

BEST AVAILABLE COPY

FIG. 1B is a block diagram of a system 100.

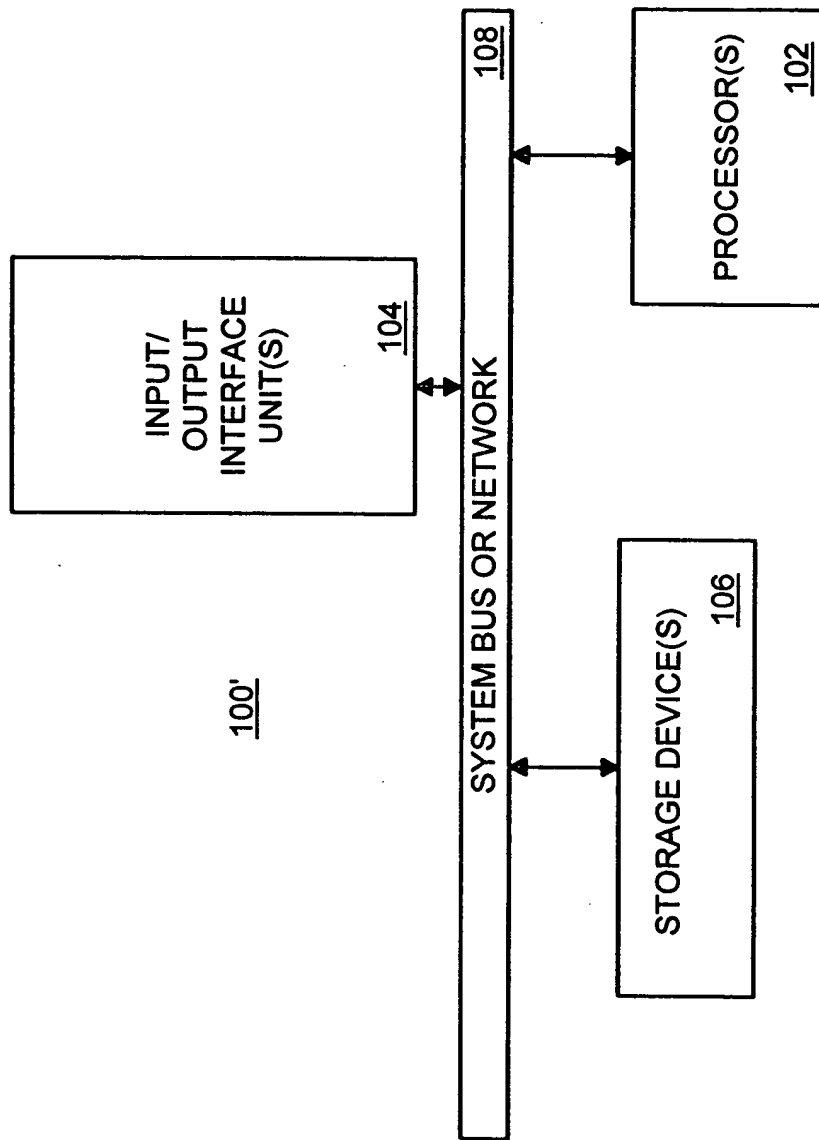
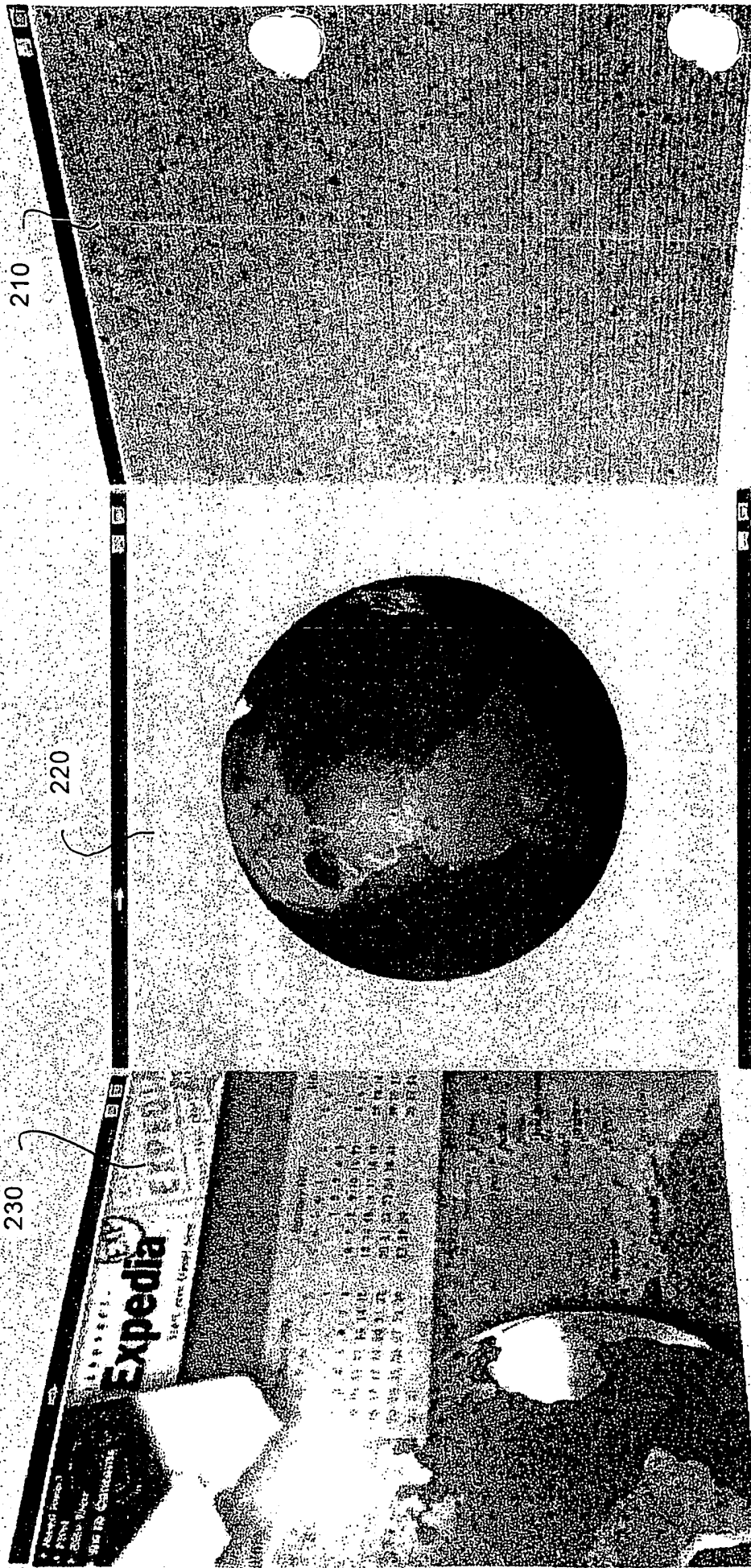


FIGURE 1B



200

**FIGURE 2A**

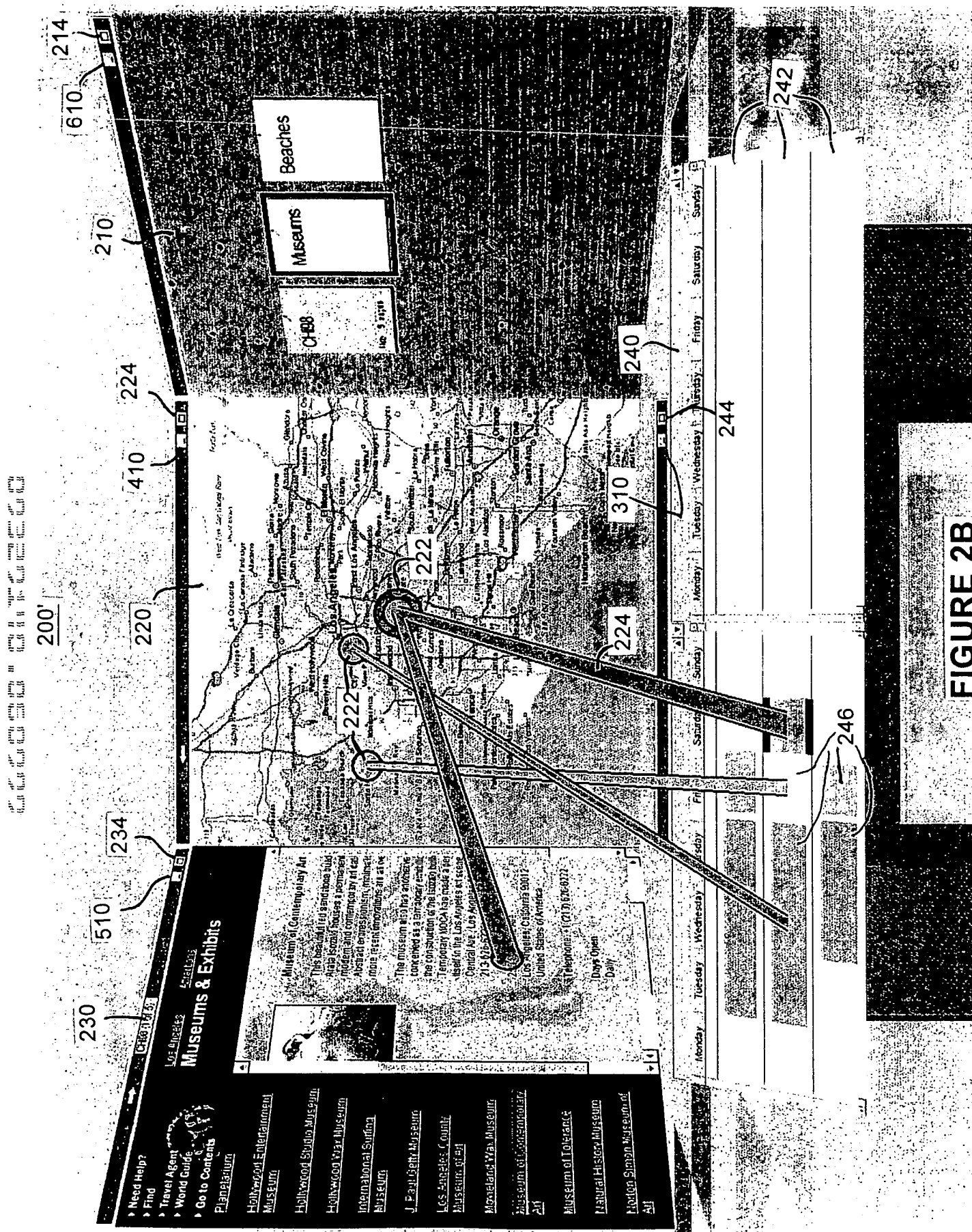
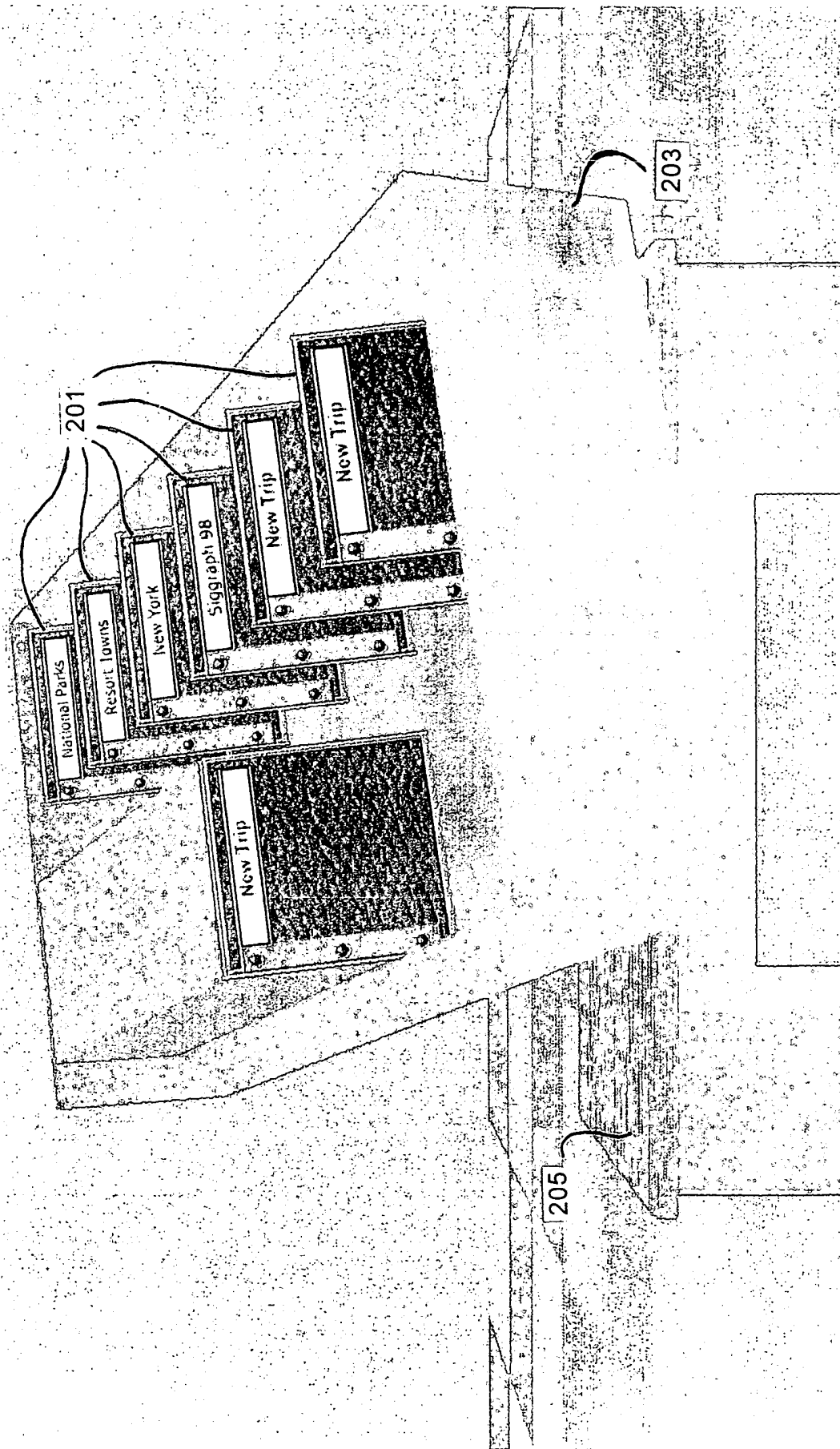
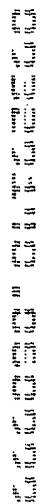


FIGURE 2C



[illegible]

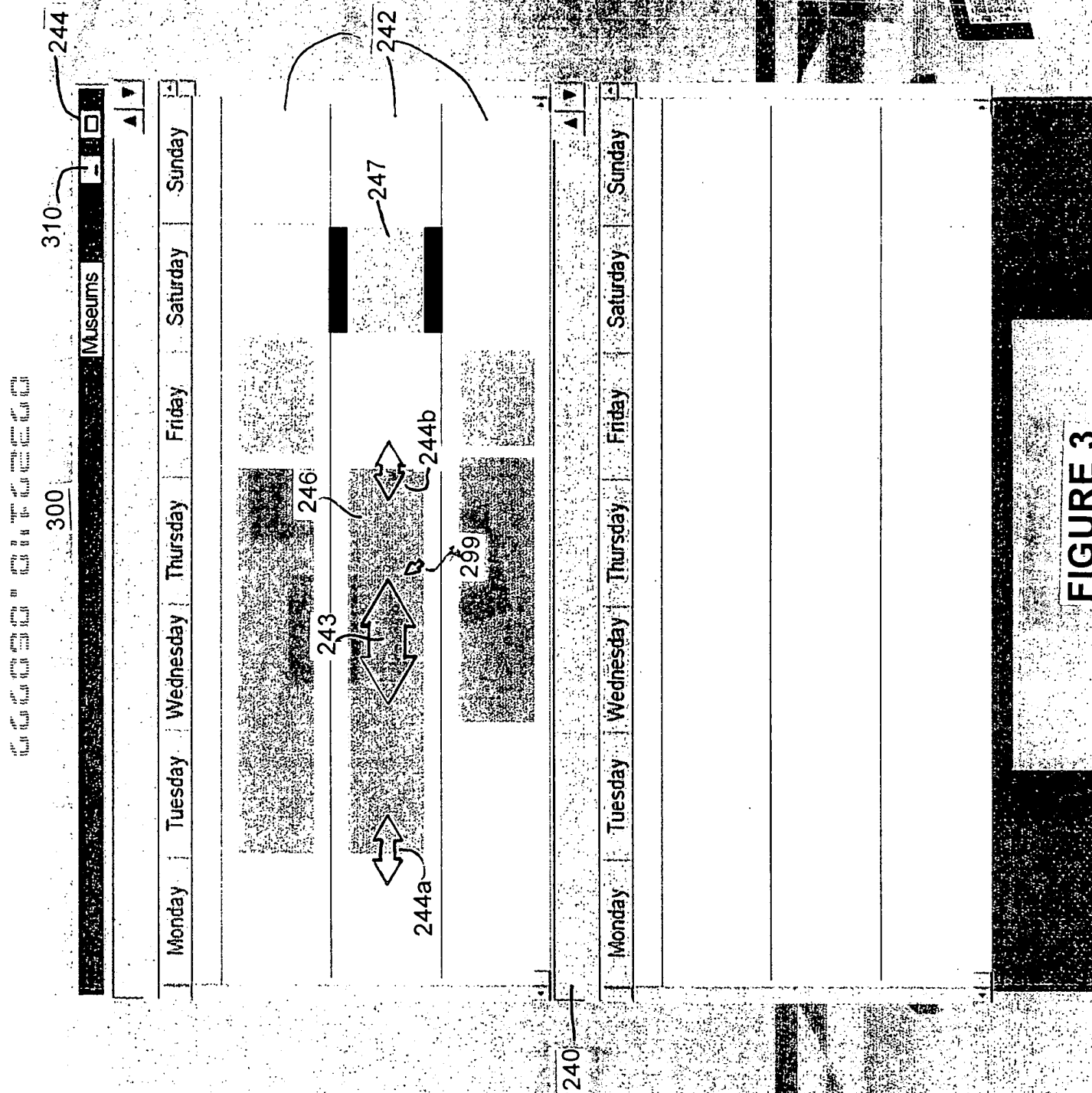
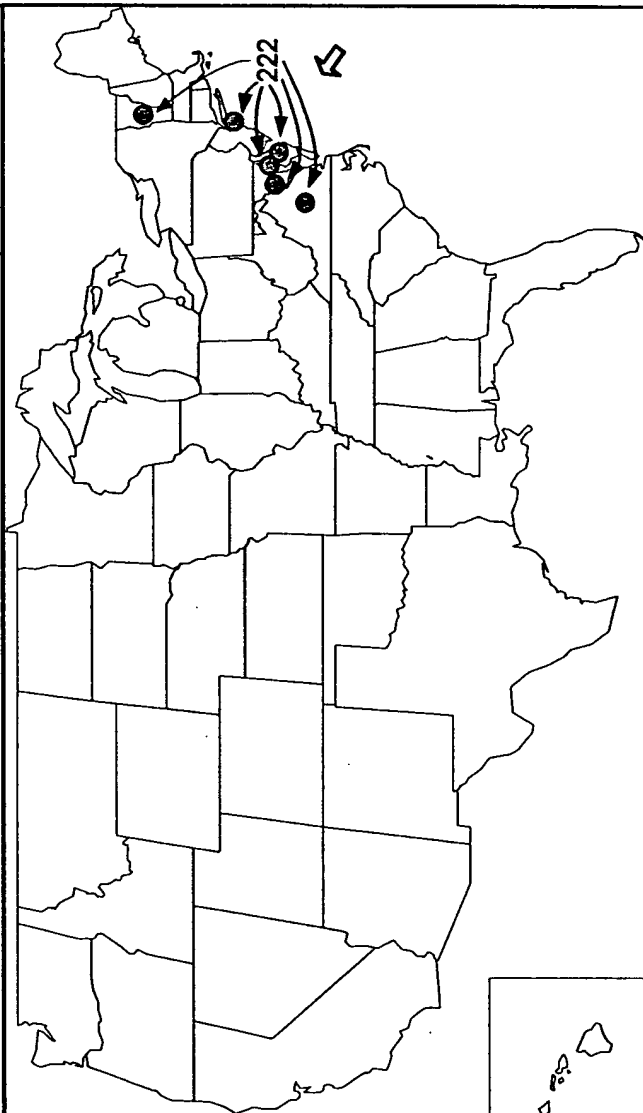
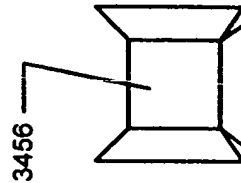


FIG. 4A is a schematic diagram of a system 400 for monitoring and controlling a network of devices 220. The system 400 includes a central processing unit 410, a network interface 424, and a display 422. The central processing unit 410 is connected to the network interface 424, which is connected to the display 422. The display 422 displays a map of the United States with various locations marked by dots. The locations are connected by lines, indicating a network topology. The system 400 is used to monitor and control the network of devices 220.

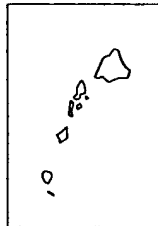
410



220



3456



400

FIGURE 4A



400'

410

424

Beaches

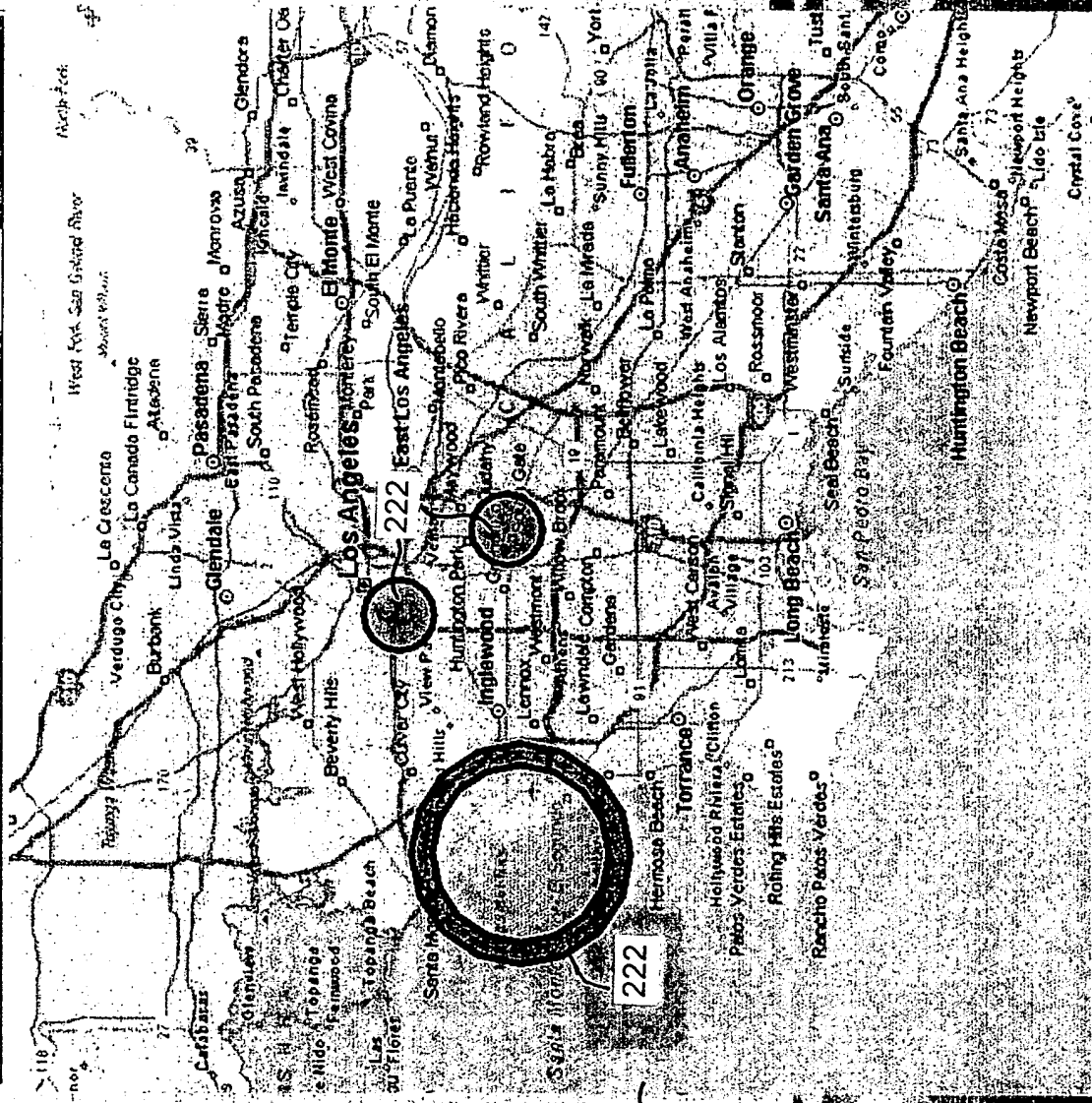
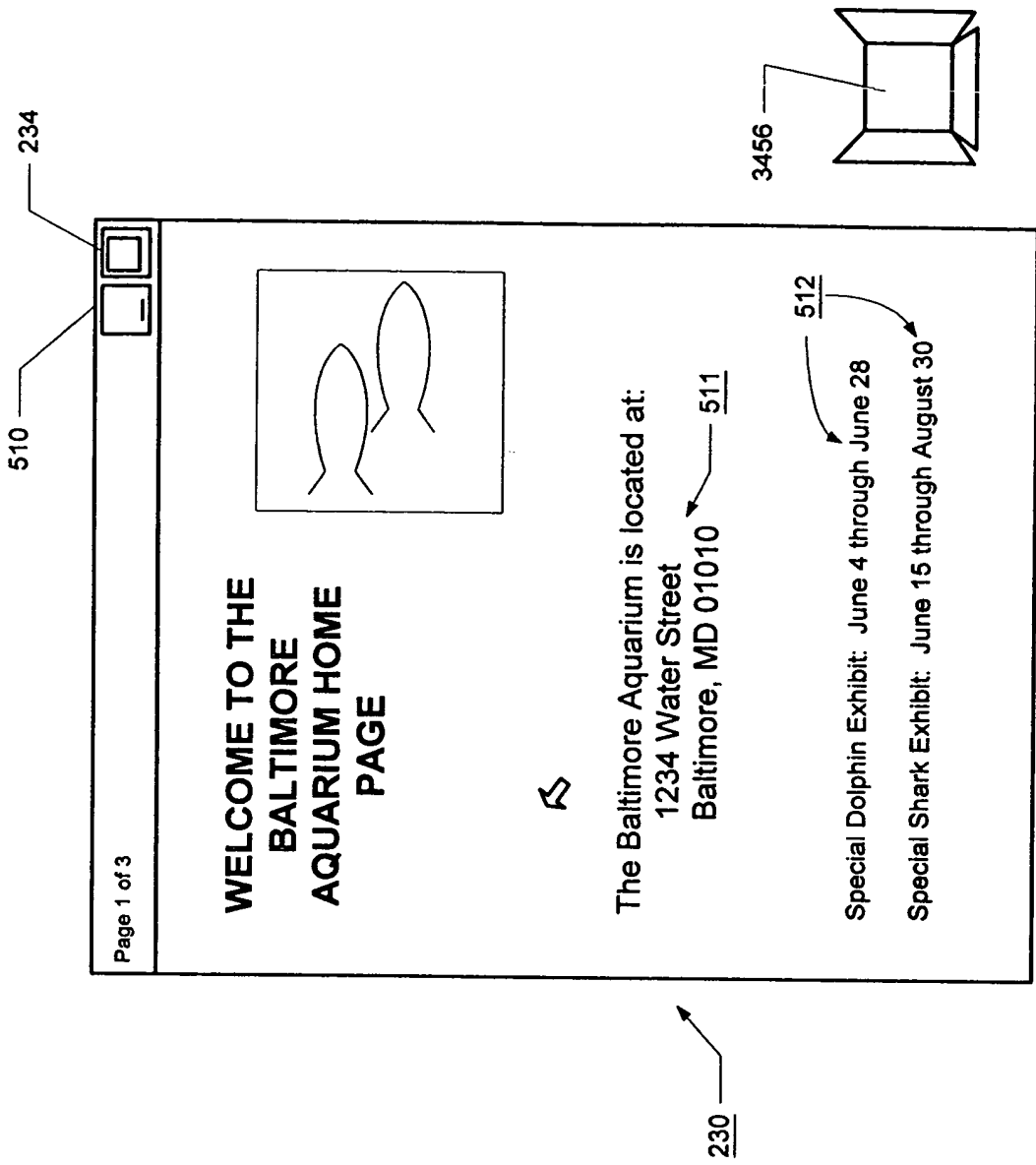


FIGURE 4B

FIG. 5A is a schematic diagram of a computer monitor 500 displaying a web page 510. The web page 510 includes a header 512, a main content area 514, and a footer 516. The header 512 displays the text "WELCOME TO THE BALTIMORE AQUARIUM HOME PAGE". The main content area 514 includes a graphic 518 of two fish, a paragraph 520 stating "The Baltimore Aquarium is located at: 1234 Water Street, Baltimore, MD 01010", and two lines of text 522 and 524: "Special Dolphin Exhibit: June 4 through June 28" and "Special Shark Exhibit: June 15 through August 30". The footer 516 includes a graphic 526 of a computer mouse. Reference numerals 510, 512, 514, 516, 518, 520, 522, 524, and 526 point to their respective elements.



500

**FIGURE 5A**

► Need Help?

► Find

► Travel Agent

► World Guide

► Go to Contents

Planetarium

Hollywood Entertainment Museum

Hollywood Studio Museum

Hollywood Wax Museum

International Surfing Museum

J. Paul Getty Museum

Los Angeles County Museum of Art

Movieland Wax Museum

Museum of Contemporary Art

Museum of Tolerance

Natural History Museum

Norton Simon Museum of Art

## Museums & Exhibits



### Museum of Contemporary Art

This beautiful red sandstone building at L.A. is a permanent modern and contemporary art gallery. Abstract expressionism, minimalism, more recent innovations are all well represented.

The museum also has another building conceived as a temporary exhibit space. The construction of the Isosaki building. Temporary MOCA has made a place for itself in the Los Angeles art scene. Central Ave., Los Angeles 90012 (213-626-6222)

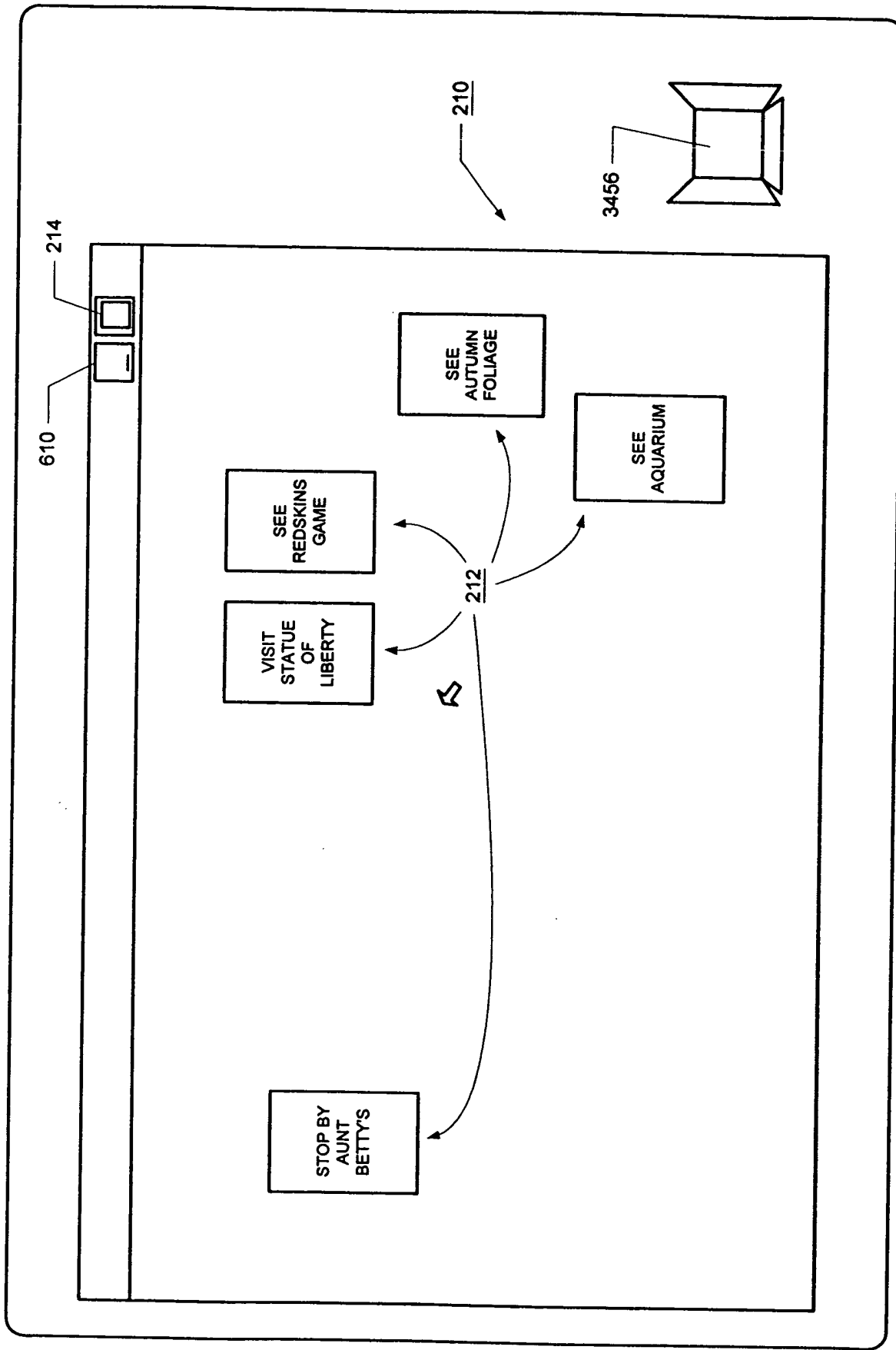
2915 Grand Ave.

Los Angeles, California 90012  
United States of America

Telephone: +1 (213) 626-6222

Days Open  
Daily

FIGURE 5B



600  
**FIGURE 6A**

FIG. 6B is a schematic diagram of a system 600 for displaying information on a display device 610. The system 600 includes a display device 610 and a data source 614. The display device 610 is connected to the data source 614 via a communication link 612. The display device 610 displays information from the data source 614, including a list of museums 210 and a list of beaches 212. The display device 610 also displays a search bar 214 and a search button 216. The data source 614 is connected to a database 618, which stores information about museums and beaches. The display device 610 is also connected to a network 620, which allows it to access information from the database 618. The display device 610 is also connected to a user interface 622, which allows a user to interact with the system 600. The display device 610 is also connected to a power source 624, which provides power to the system 600. The display device 610 is also connected to a storage device 626, which stores information about the system 600. The display device 610 is also connected to a communication device 628, which allows it to communicate with other devices. The display device 610 is also connected to a sensor 630, which detects user input. The display device 610 is also connected to a camera 632, which captures images of the user. The display device 610 is also connected to a microphone 634, which captures audio input from the user. The display device 610 is also connected to a speaker 636, which outputs audio from the system 600. The display device 610 is also connected to a printer 638, which prints information from the system 600. The display device 610 is also connected to a scanner 640, which scans documents and images. The display device 610 is also connected to a barcode reader 642, which reads barcodes. The display device 610 is also connected to a fingerprint scanner 644, which scans fingerprints. The display device 610 is also connected to a face scanner 646, which scans faces. The display device 610 is also connected to a voice recognition system 648, which recognizes voice commands. The display device 610 is also connected to a gesture recognition system 650, which recognizes gestures. The display device 610 is also connected to a motion tracking system 652, which tracks movement. The display device 610 is also connected to a location tracking system 654, which tracks location. The display device 610 is also connected to a biometric authentication system 656, which authenticates users. The display device 610 is also connected to a security system 658, which secures the system 600. The display device 610 is also connected to a backup system 660, which backs up data. The display device 610 is also connected to a recovery system 662, which recovers data. The display device 610 is also connected to a monitoring system 664, which monitors the system 600. The display device 610 is also connected to a logging system 666, which logs system activity. The display device 610 is also connected to a reporting system 668, which generates reports. The display device 610 is also connected to an analytics system 670, which analyzes data. The display device 610 is also connected to a visualization system 672, which visualizes data. The display device 610 is also connected to a presentation system 674, which presents information. The display device 610 is also connected to a collaboration system 676, which allows multiple users to collaborate. The display device 610 is also connected to a social media system 678, which connects to social media. The display device 610 is also connected to a marketing system 680, which manages marketing. The display device 610 is also connected to a sales system 682, which manages sales. The display device 610 is also connected to a customer service system 684, which manages customer service. The display device 610 is also connected to a human resources system 686, which manages human resources. The display device 610 is also connected to a finance system 688, which manages finance. The display device 610 is also connected to a legal system 690, which manages legal. The display device 610 is also connected to a compliance system 692, which manages compliance. The display device 610 is also connected to a risk management system 694, which manages risk. The display device 610 is also connected to a disaster recovery system 696, which manages disaster recovery. The display device 610 is also connected to a business continuity system 698, which manages business continuity. The display device 610 is also connected to a sustainability system 700, which manages sustainability. The display device 610 is also connected to a corporate governance system 702, which manages corporate governance. The display device 610 is also connected to a stakeholder management system 704, which manages stakeholders. The display device 610 is also connected to a brand management system 706, which manages the brand. The display device 610 is also connected to a reputation management system 708, which manages reputation. The display device 610 is also connected to a crisis management system 710, which manages crises. The display device 610 is also connected to a public relations system 712, which manages public relations. The display device 610 is also connected to a media relations system 714, which manages media relations. The display device 610 is also connected to a community relations system 716, which manages community relations. The display device 610 is also connected to a government relations system 718, which manages government relations. The display device 610 is also connected to a industry relations system 720, which manages industry relations. The display device 610 is also connected to a investor relations system 722, which manages investor relations. The display device 610 is also connected to a analyst relations system 724, which manages analyst relations. The display device 610 is also connected to a press relations system 726, which manages press relations. The display device 610 is also connected to a thought leadership system 728, which manages thought leadership. The display device 610 is also connected to a content marketing system 730, which manages content marketing. The display device 610 is also connected to a social media marketing system 732, which manages social media marketing. The display device 610 is also connected to a search engine optimization system 734, which manages search engine optimization. The display device 610 is also connected to a pay per click system 736, which manages pay per click. The display device 610 is also connected to a direct response system 738, which manages direct response. The display device 610 is also connected to a conversion optimization system 740, which manages conversion optimization. The display device 610 is also connected to a remarketing system 742, which manages remarketing. The display device 610 is also connected to a lead generation system 744, which manages lead generation. The display device 610 is also connected to a sales funnel system 746, which manages the sales funnel. The display device 610 is also connected to a customer journey system 748, which manages the customer journey. The display device 610 is also connected to a user experience system 750, which manages the user experience. The display device 610 is also connected to a usability testing system 752, which manages usability testing. The display device 610 is also connected to a user research system 754, which manages user research. The display device 610 is also connected to a user feedback system 756, which manages user feedback. The display device 610 is also connected to a user analytics system 758, which manages user analytics. The display device 610 is also connected to a user segmentation system 760, which manages user segmentation. The display device 610 is also connected to a user targeting system 762, which manages user targeting. The display device 610 is also connected to a user personalization system 764, which manages user personalization. The display device 610 is also connected to a user engagement system 766, which manages user engagement. The display device 610 is also connected to a user retention system 768, which manages user retention. The display device 610 is also connected to a user acquisition system 770, which manages user acquisition. The display device 610 is also connected to a user onboarding system 772, which manages user onboarding. The display device 610 is also connected to a user activation system 774, which manages user activation. The display device 610 is also connected to a user adoption system 776, which manages user adoption. The display device 610 is also connected to a user loyalty system 778, which manages user loyalty. The display device 610 is also connected to a user advocacy system 780, which manages user advocacy. The display device 610 is also connected to a user referral system 782, which manages user referral. The display device 610 is also connected to a user recommendation system 784, which manages user recommendation. The display device 610 is also connected to a user review system 786, which manages user review. The display device 610 is also connected to a user rating system 788, which manages user rating. The display device 610 is also connected to a user feedback loop system 790, which manages the feedback loop. The display device 610 is also connected to a user feedback system 792, which manages user feedback. The display device 610 is also connected to a user feedback system 794, which manages user feedback. The display device 610 is also connected to a user feedback system 796, which manages user feedback. The display device 610 is also connected to a user feedback system 798, which manages user feedback. The display device 610 is also connected to a user feedback system 800, which manages user feedback.

600' 610 214



CHI98  
Web: 5 pages

Beaches

Museums

3456



FIGURE 6B

1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398</
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5 pages

212'

## FIGURE 6C



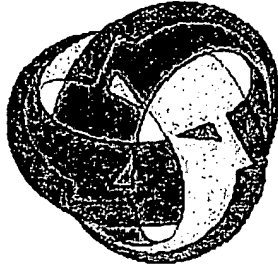
CHI 98 logo and Microsoft logo

600"

230

CHI 98

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Conference on  
Human Factors  
in Computing  
Systems  
"Making the  
Impossible  
Possible"  
April 18-23,  
1998  
Los Angeles  
Convention  
Center  
Los Angeles,  
CA USA



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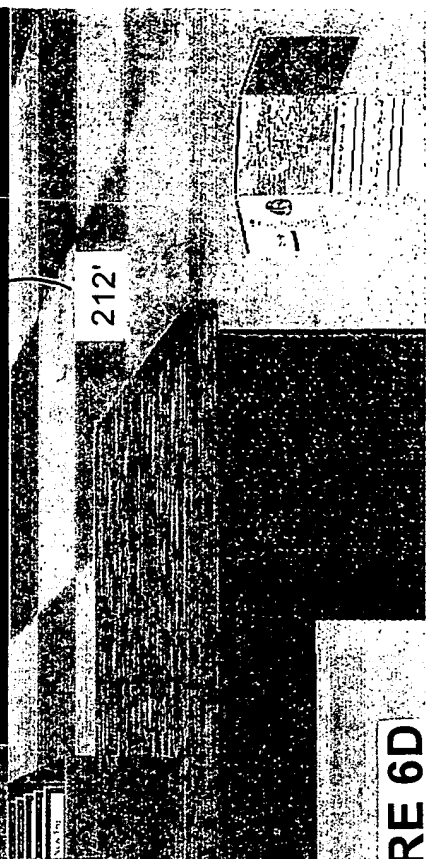
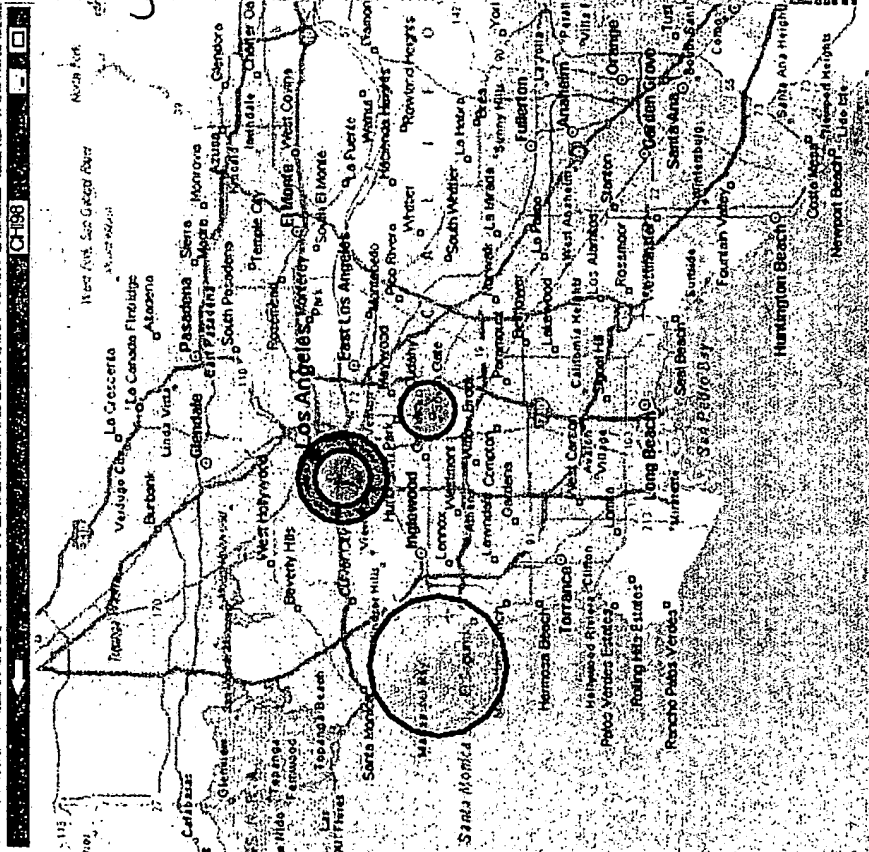


FIGURE 6D



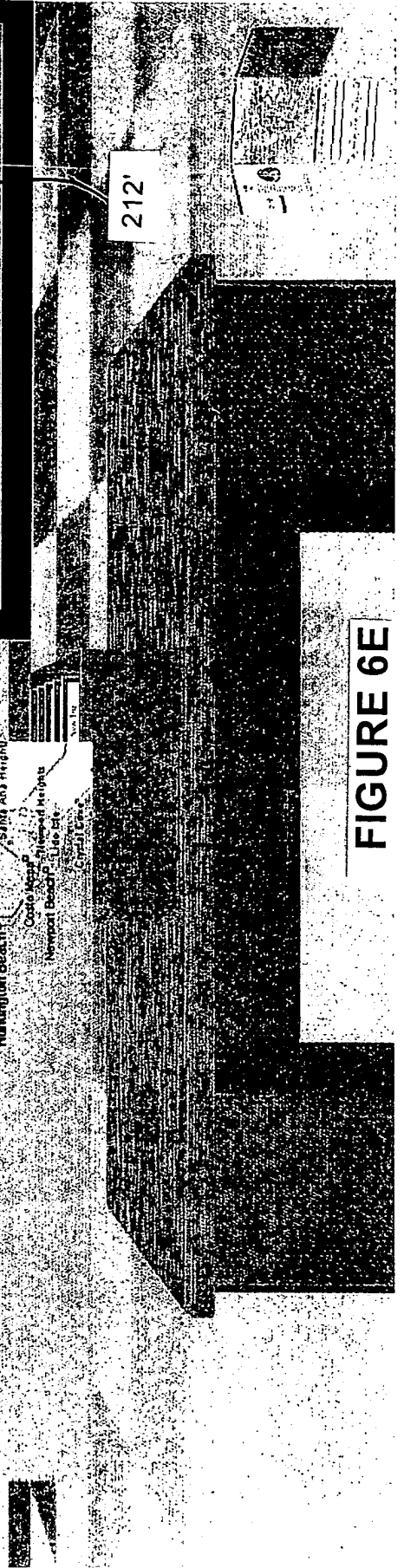
CHI98

600 mi



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212'

FIGURE 6E



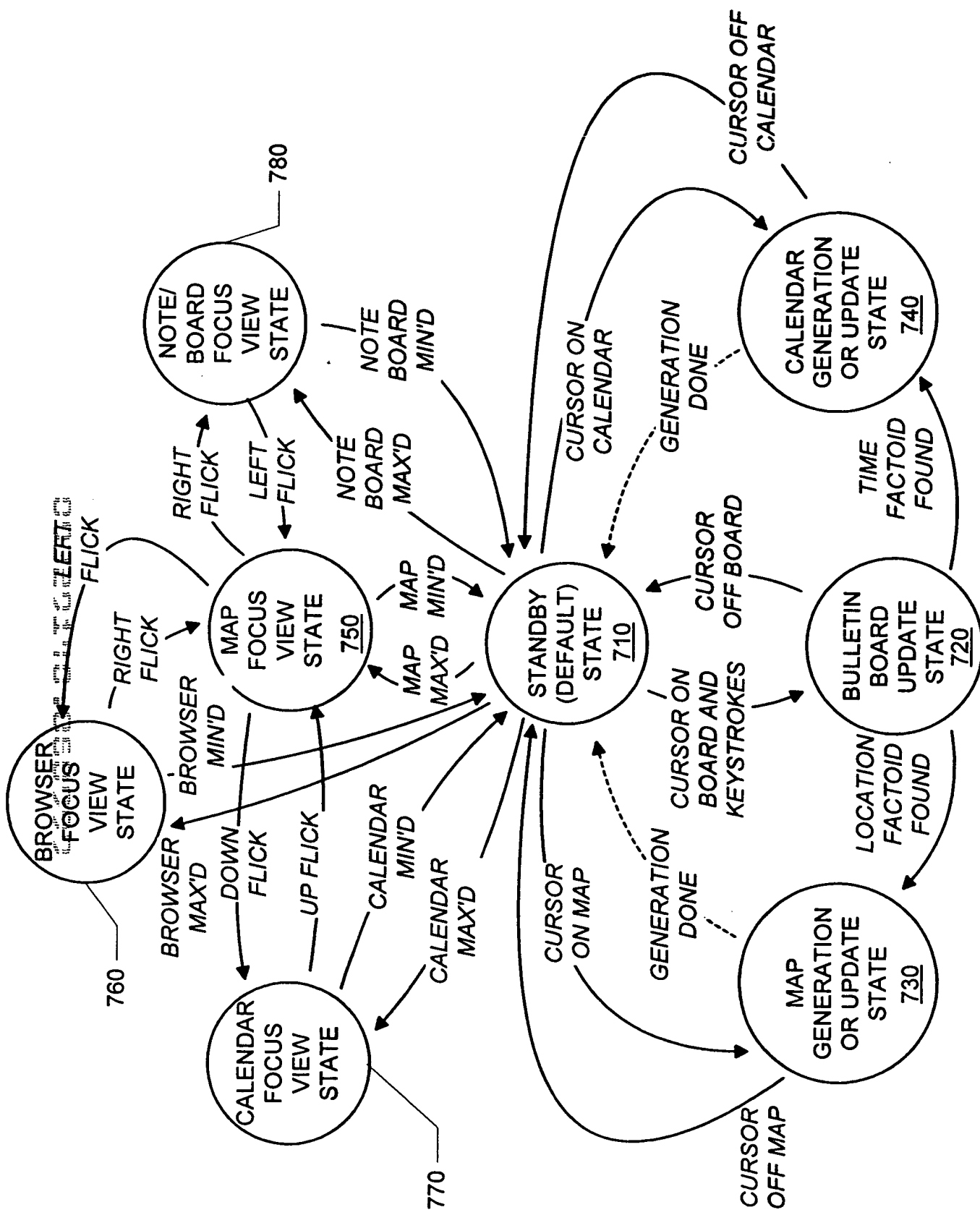
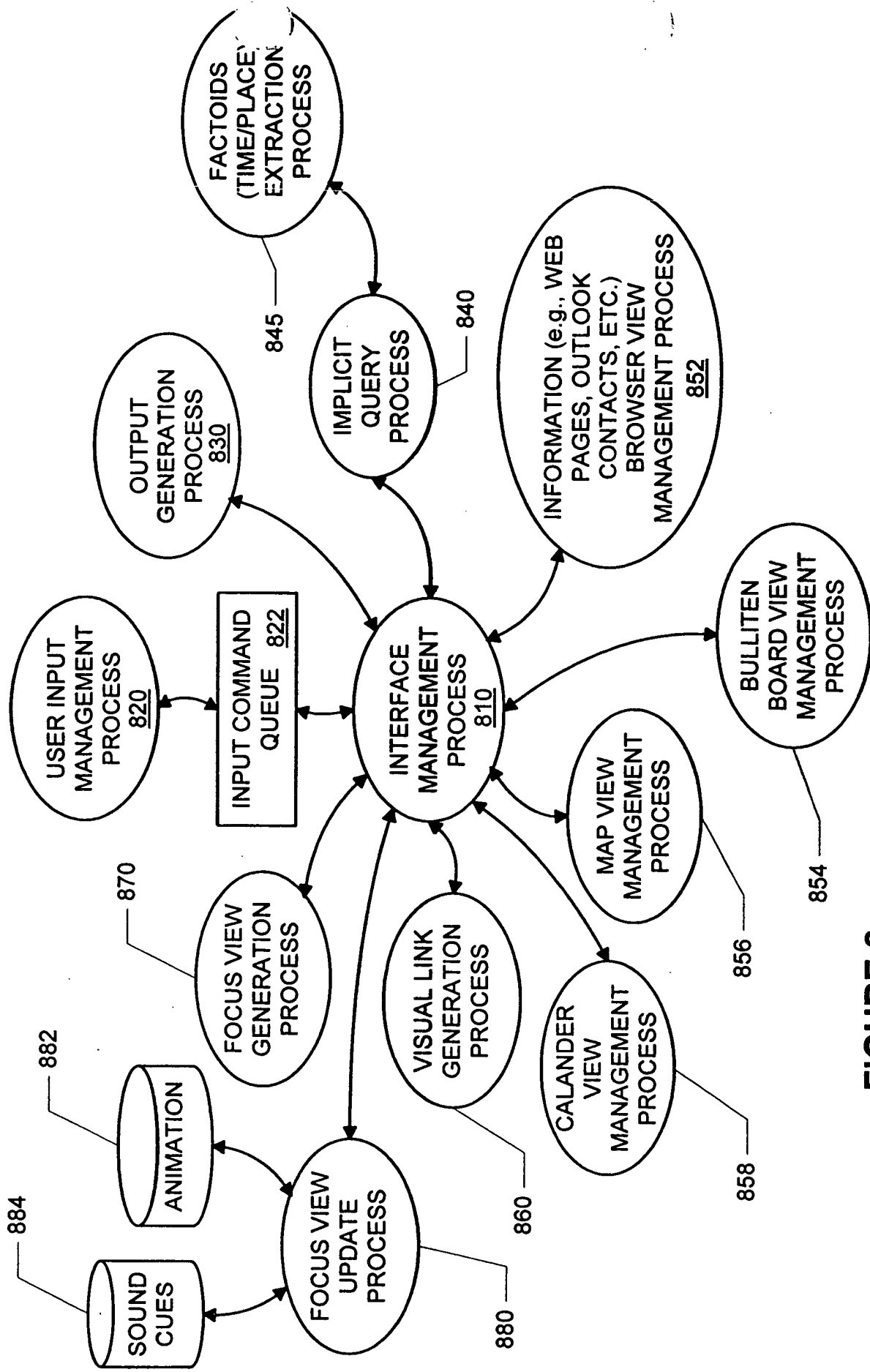


FIGURE 7



**FIGURE 8**

912	914	916	918	910
NOTE ID	NOTE LOCATION	NOTE STATE (ACTIVE?)	NOTE TEXT	
.	.	900	.	.
.	.	.	.	.
.	.	.	.	.

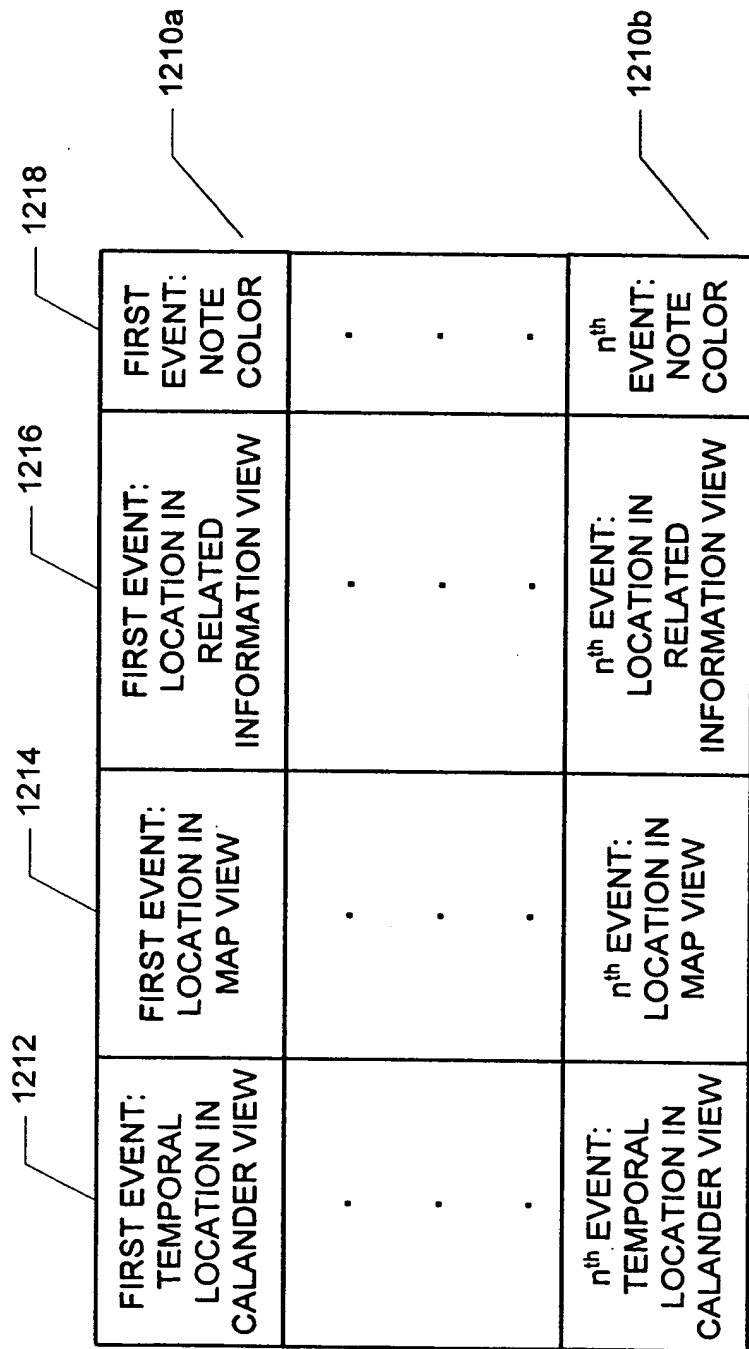
FIGURE 9

1012	1014a	1016a	1014b	1016b	1010
ALTERNATIVE ID	FIRST EVENT START TIME	FIRST EVENT END TIME	. . .	n <sup>th</sup> EVENT START TIME	n <sup>th</sup> EVENT END TIME
.	.	.	.	.	.
.	1000	.	.	.	.
.	.	.	.	.	.

FIGURE 10

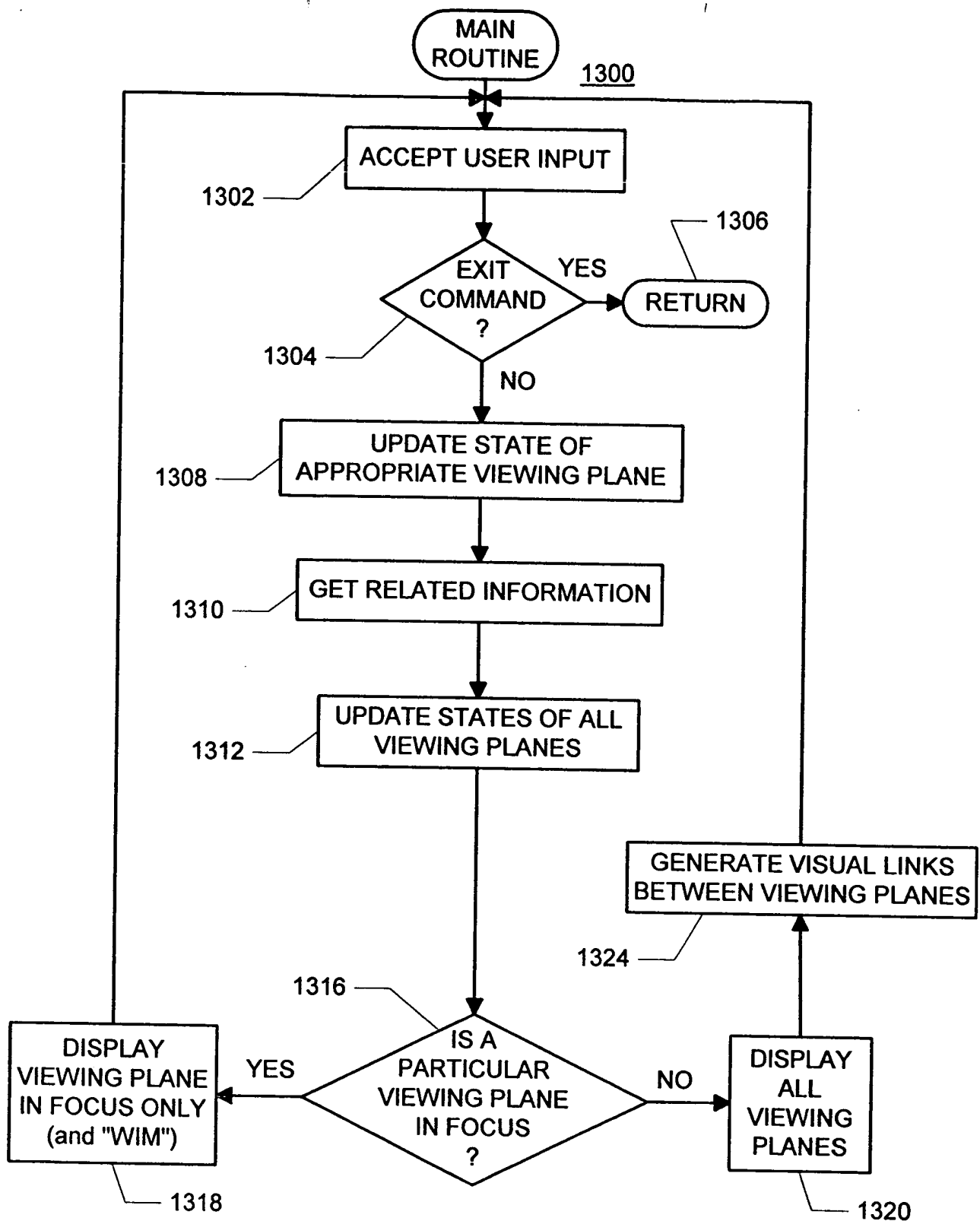
1112	1114	1116	1110
RELATED INFORMATION ID	RELATED INFORMATION RANK	RELATED INFORMATION STATE	
.	.	.	.
.	.	1100	.
.	.	.	.

FIGURE 11

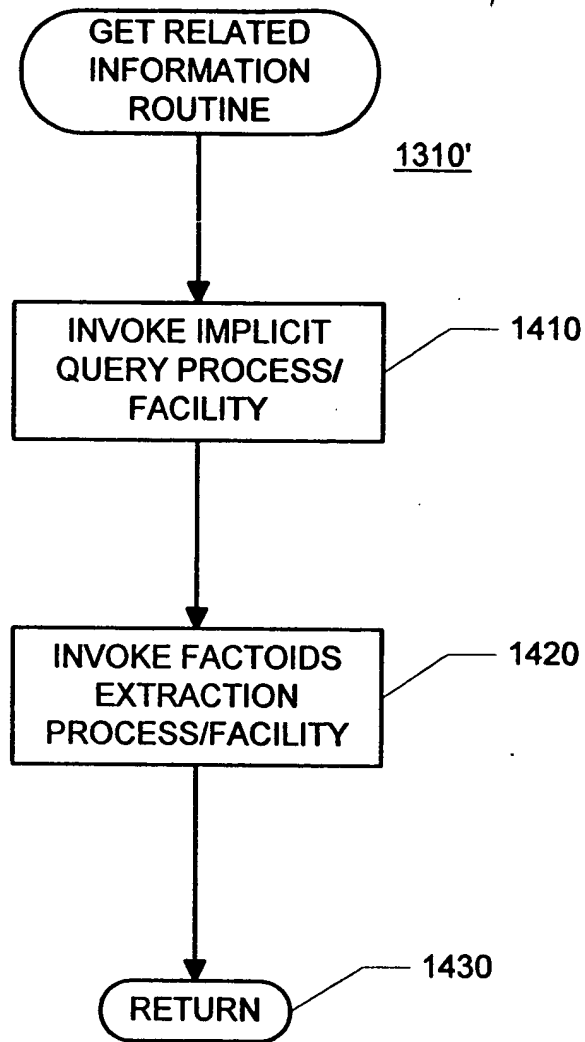


1200

FIGURE 12



**FIGURE 13**



**FIGURE 14**

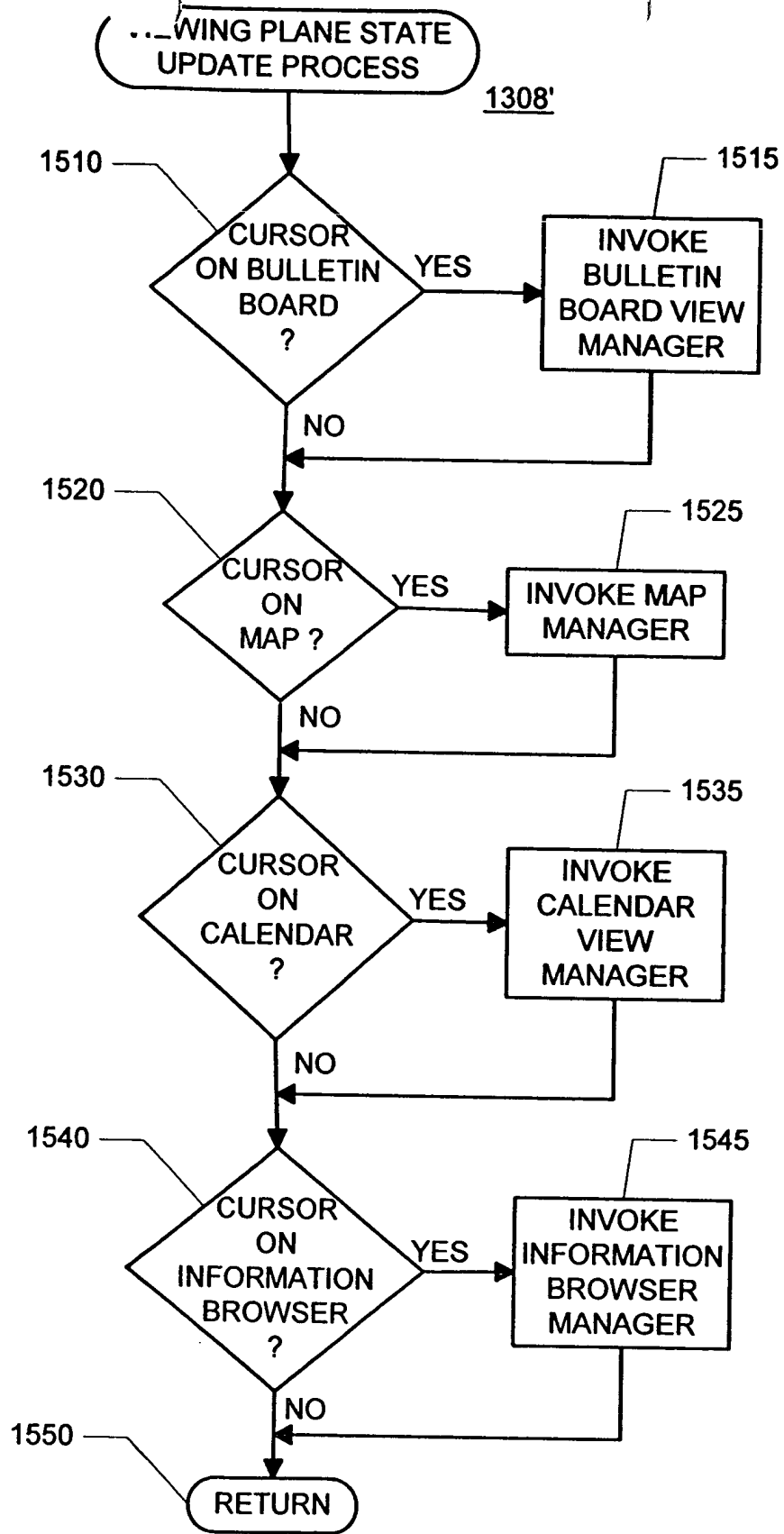
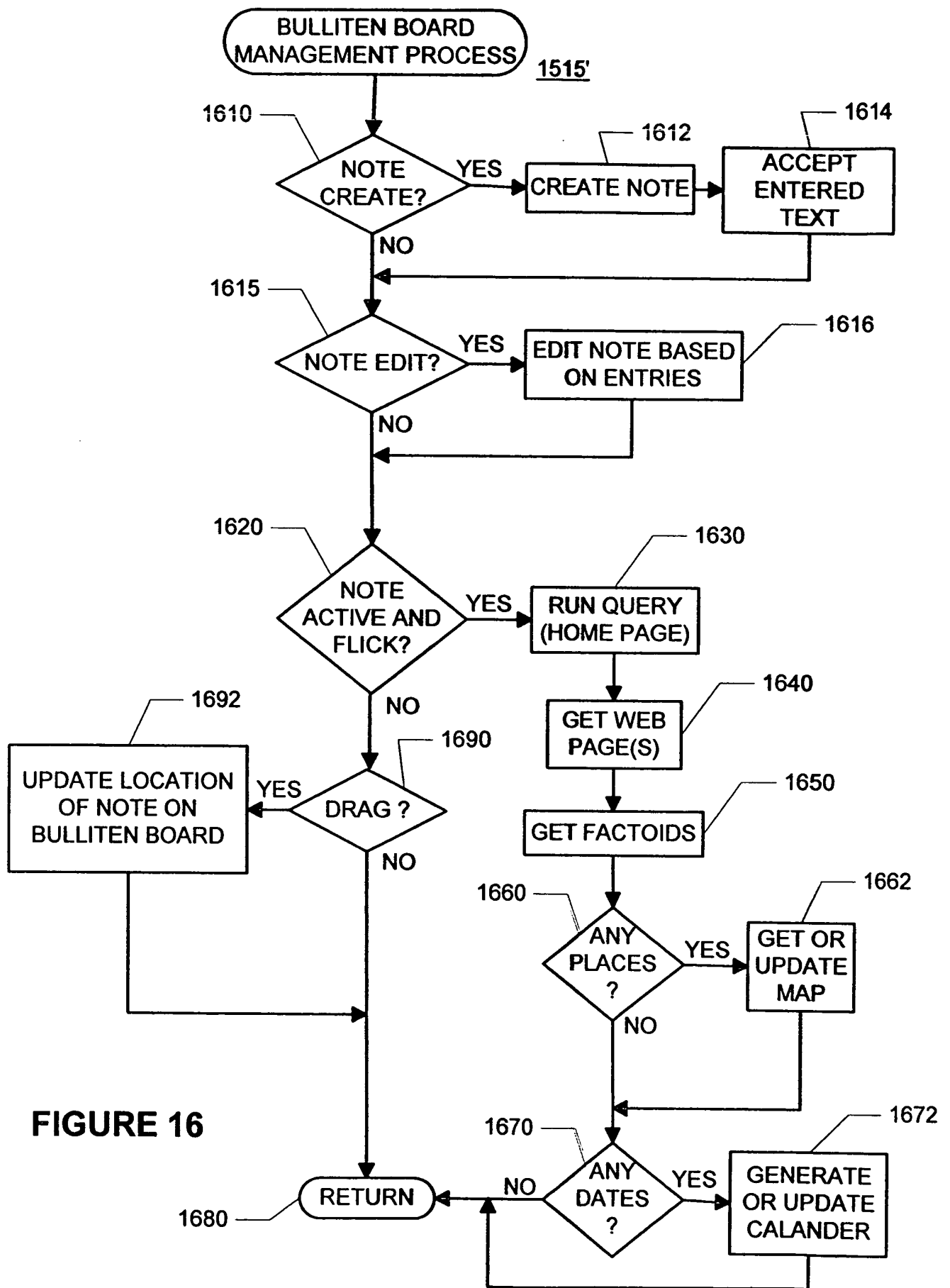
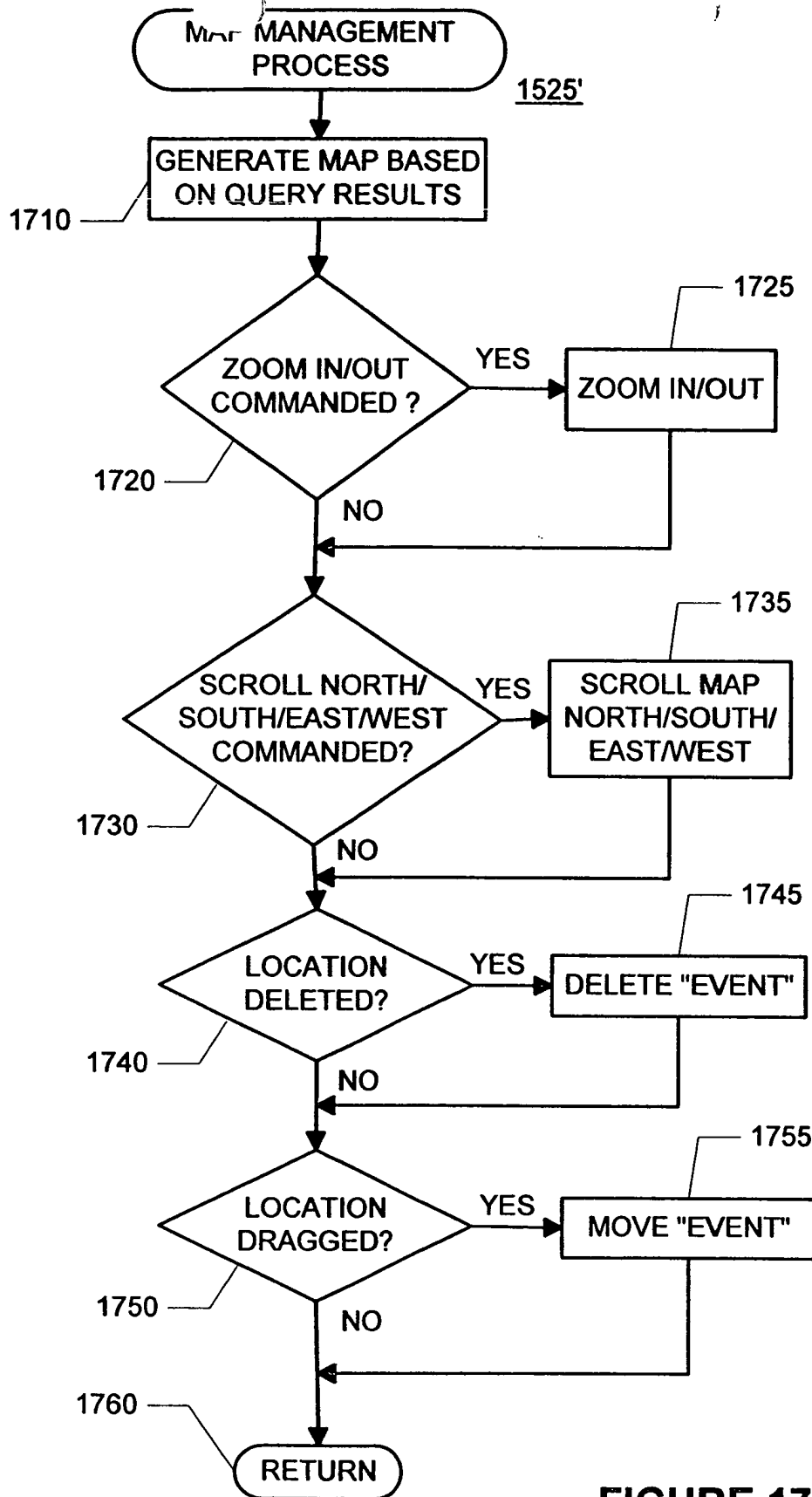


FIGURE 15



**FIGURE 16**

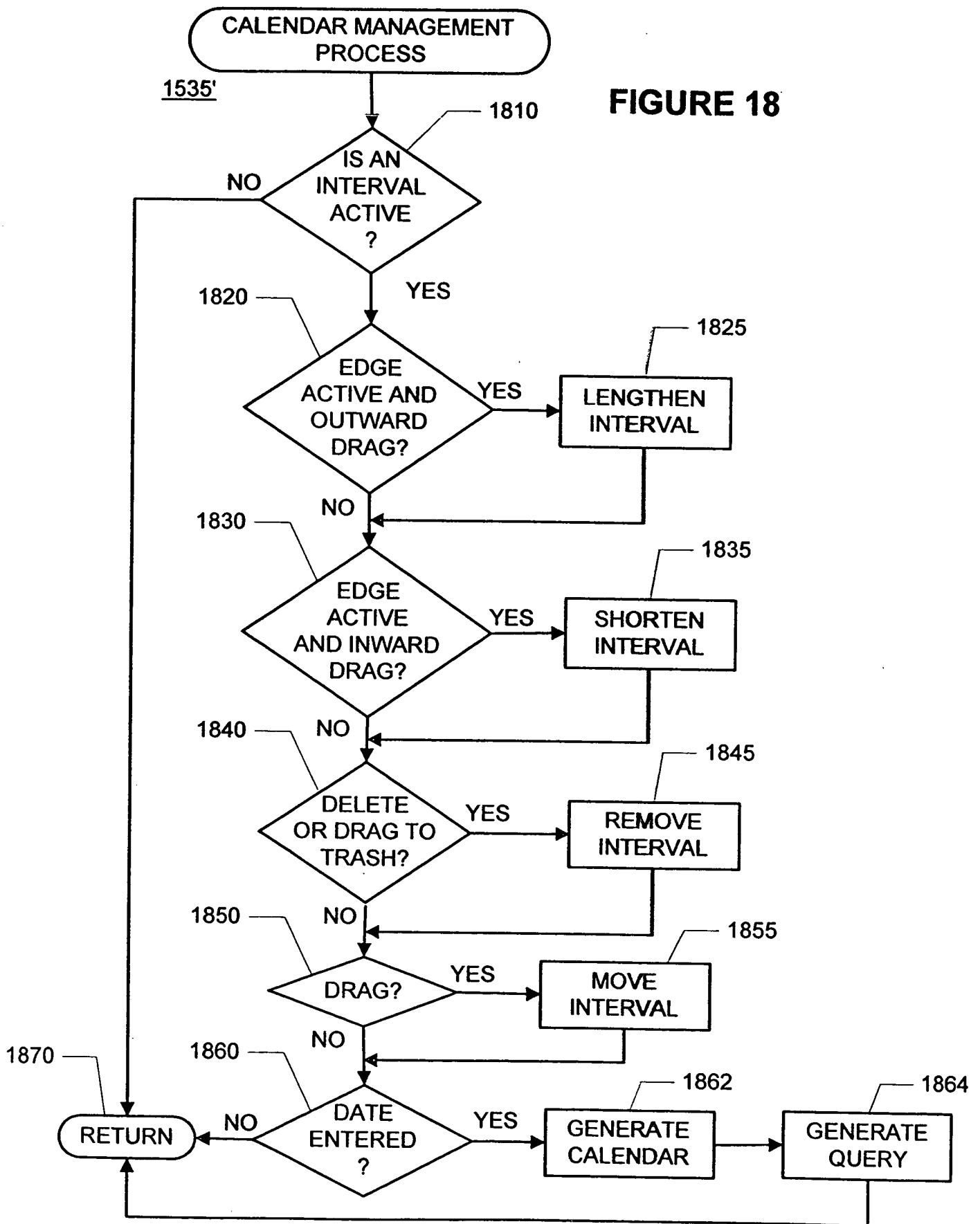




**FIGURE 17**

1535'

FIGURE 18



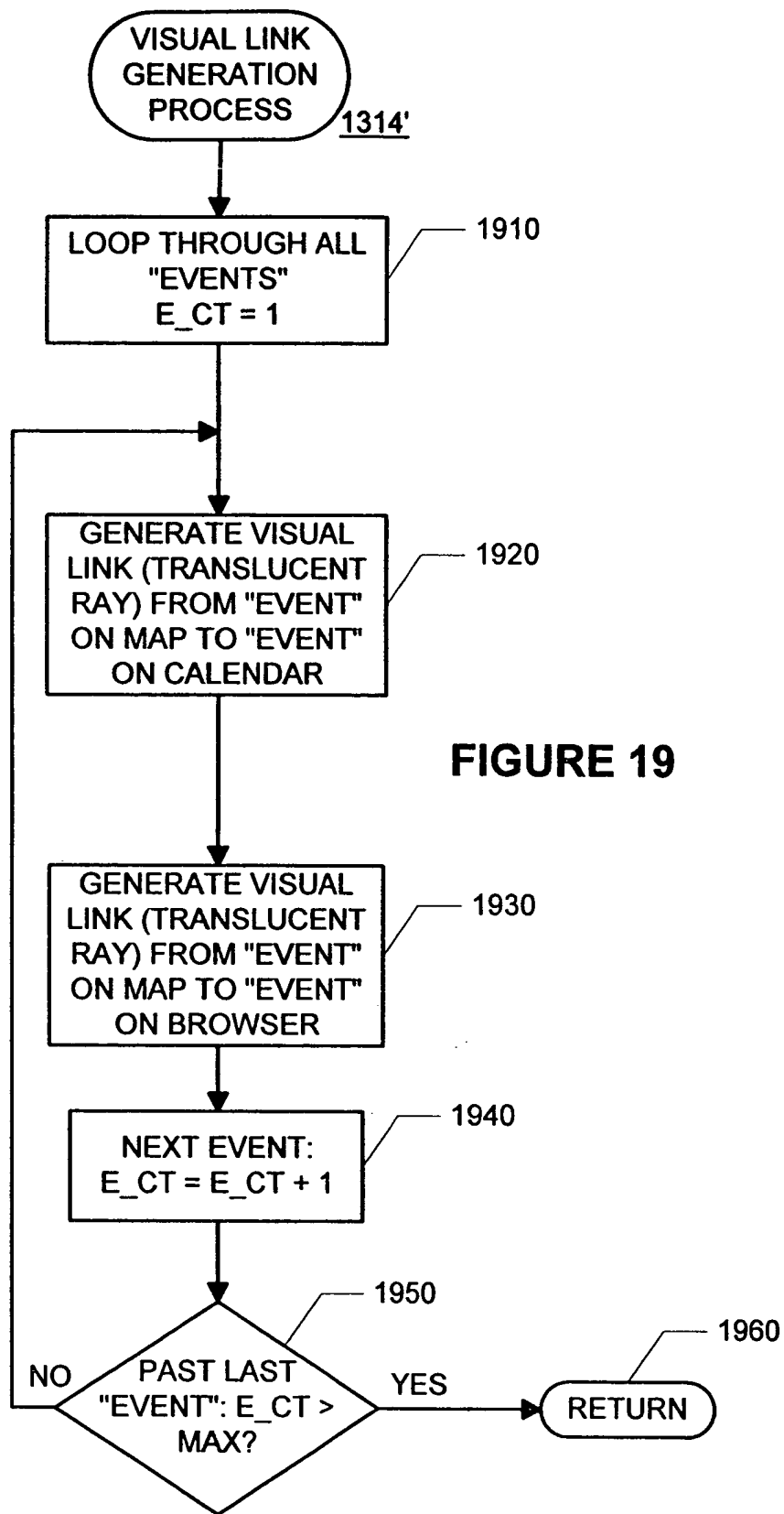


FIGURE 19

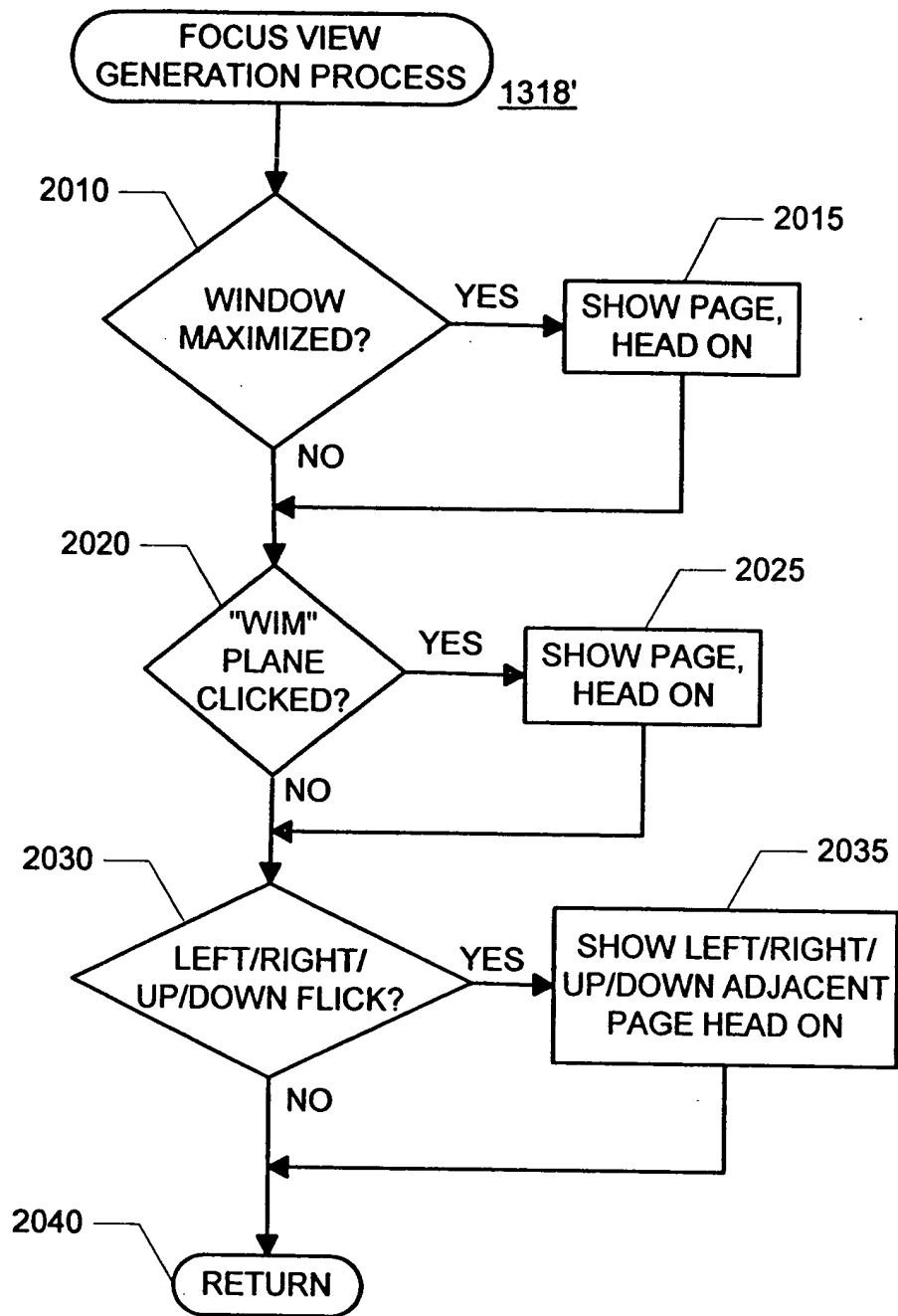


FIGURE 20

2100

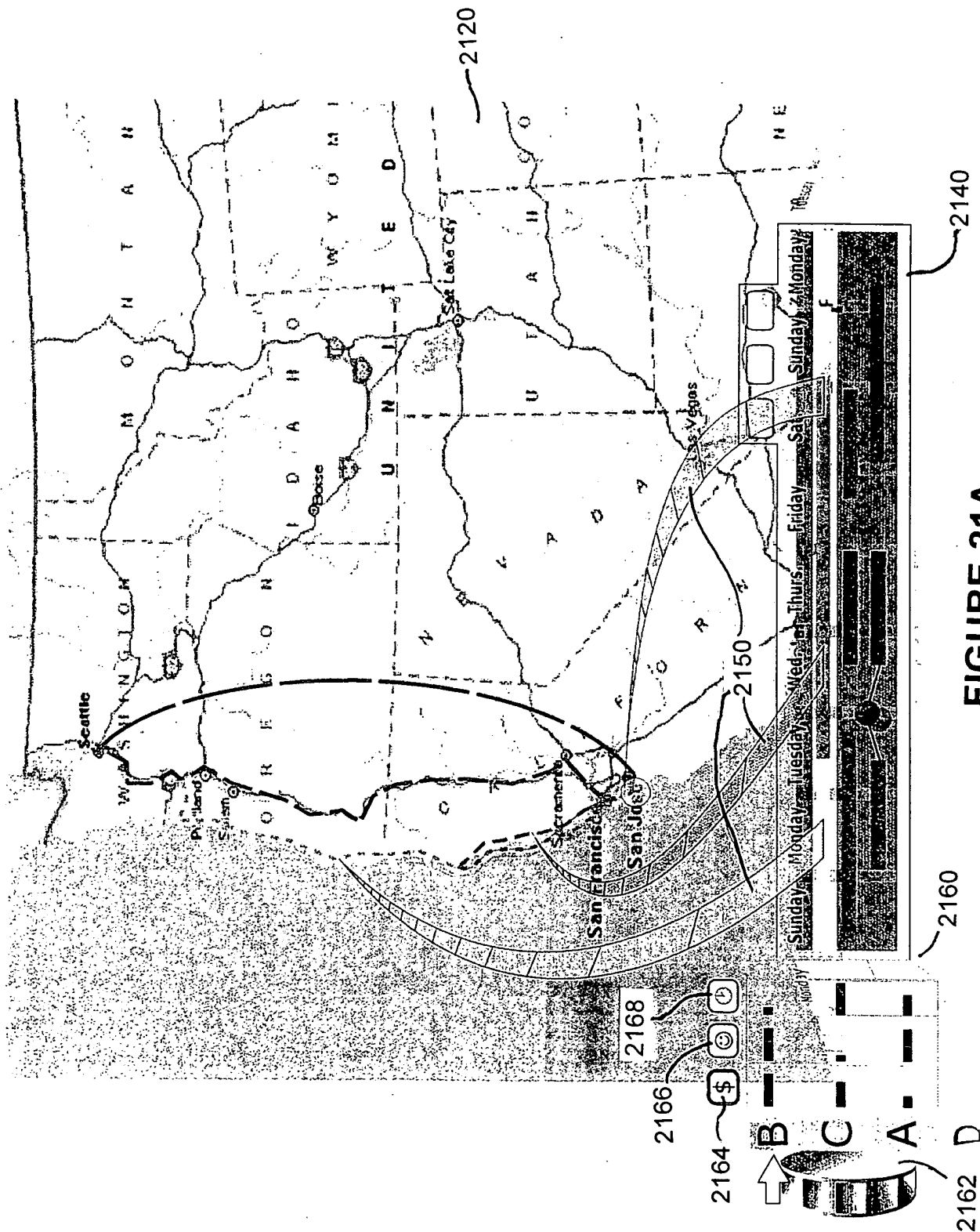


FIGURE 21A

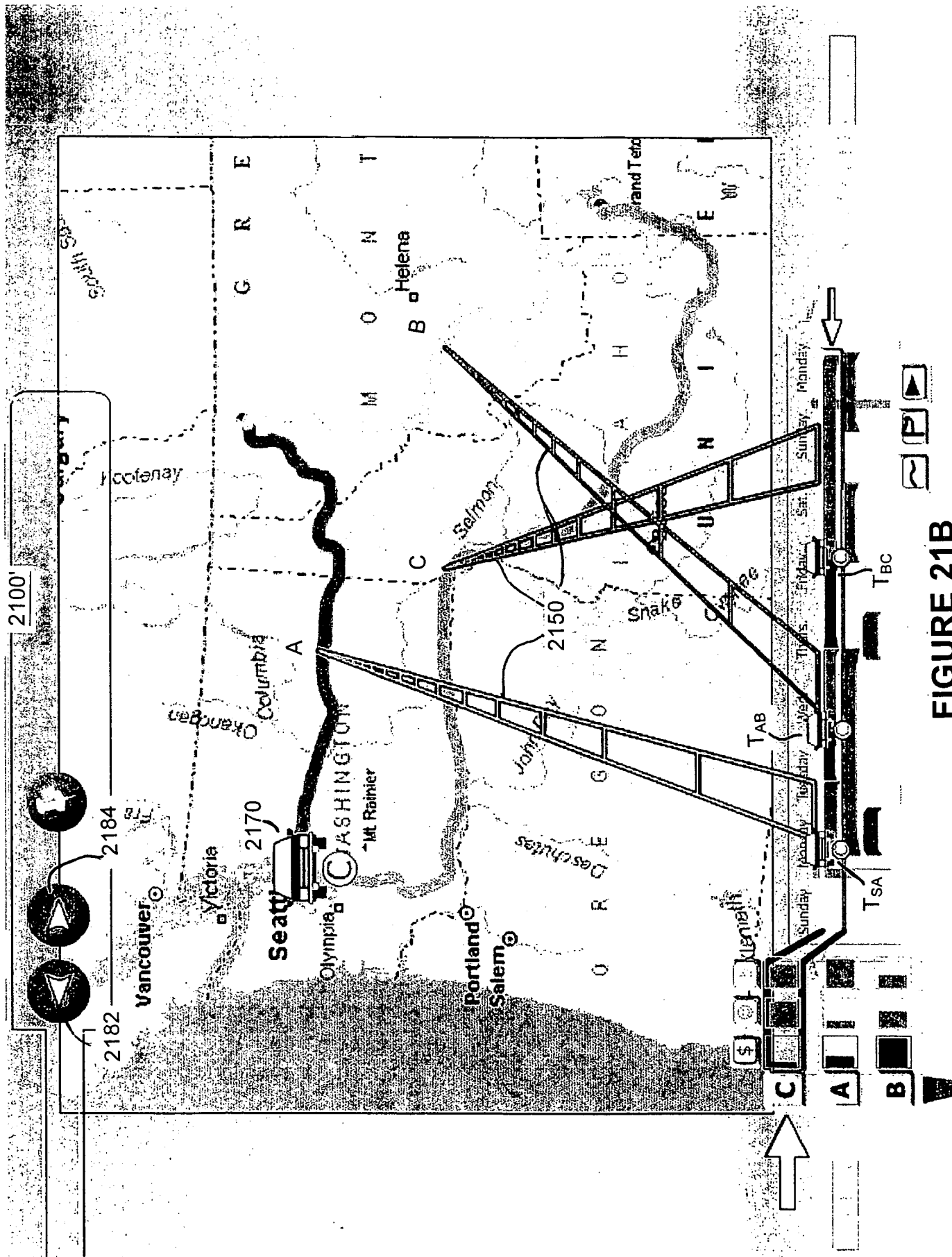


FIGURE 21B

2100" 2150" 2160" 2170" 2180" 2190" 2200"

2100"

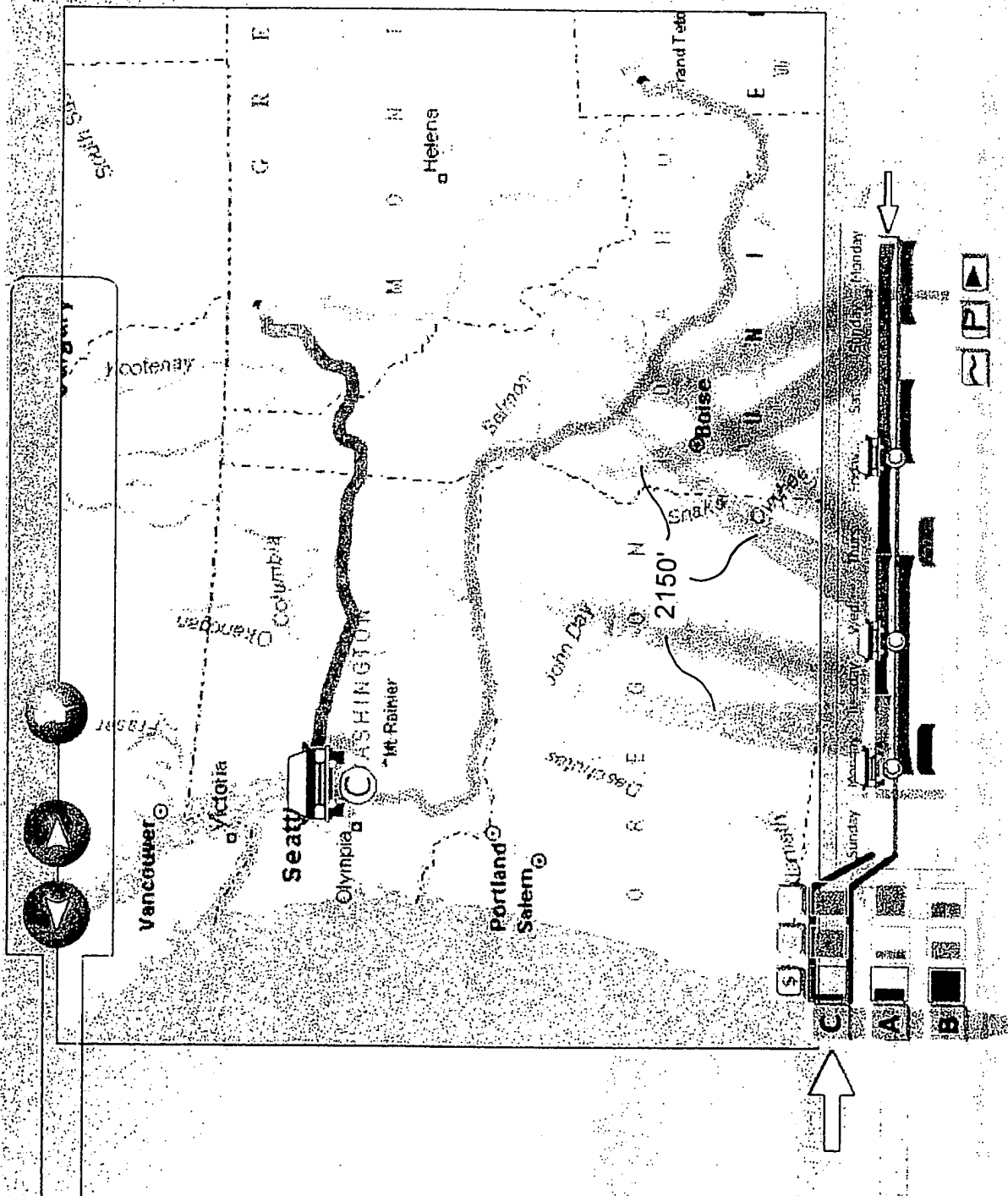
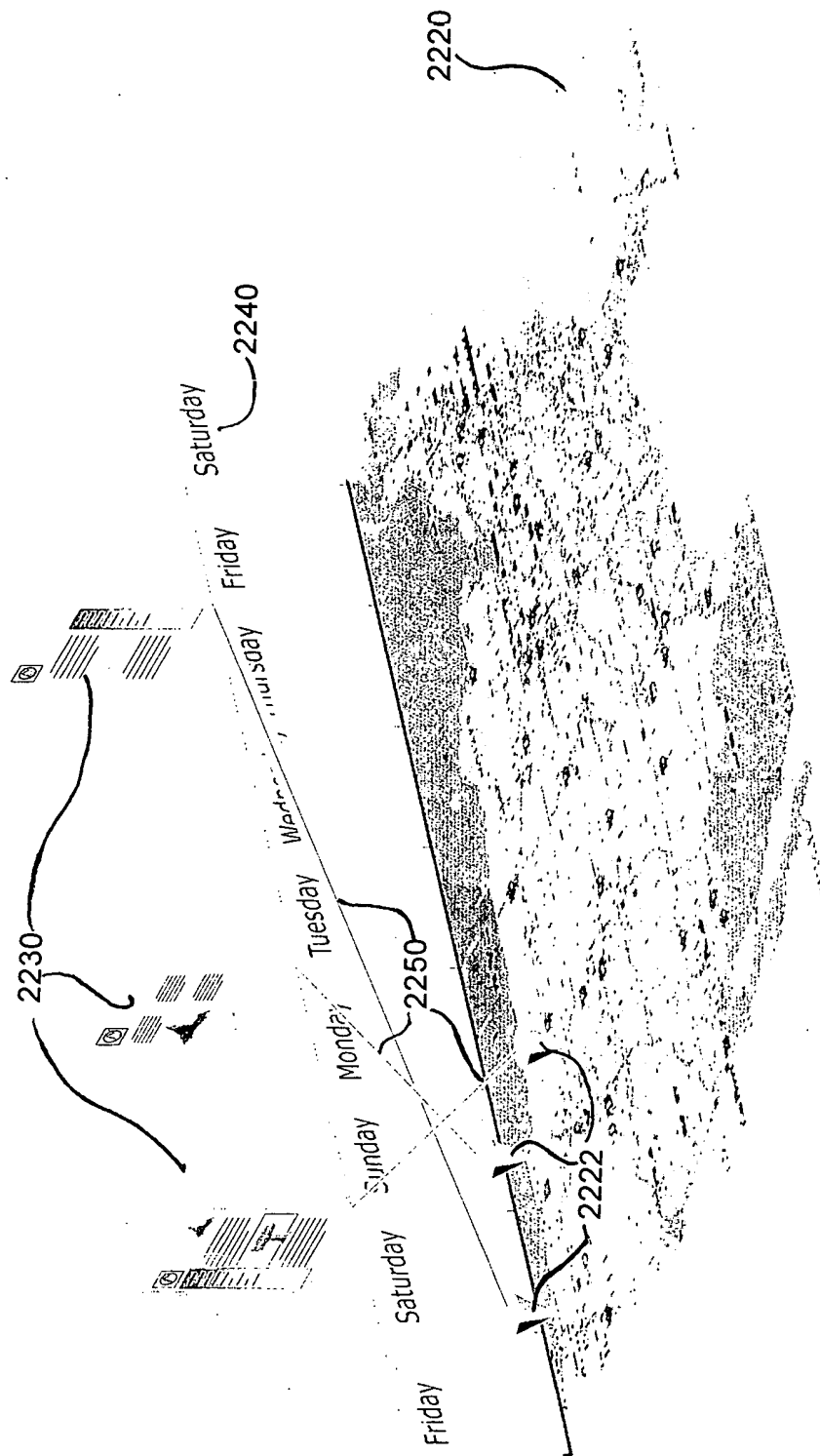


FIGURE 21C



## FIGURE 22

2200





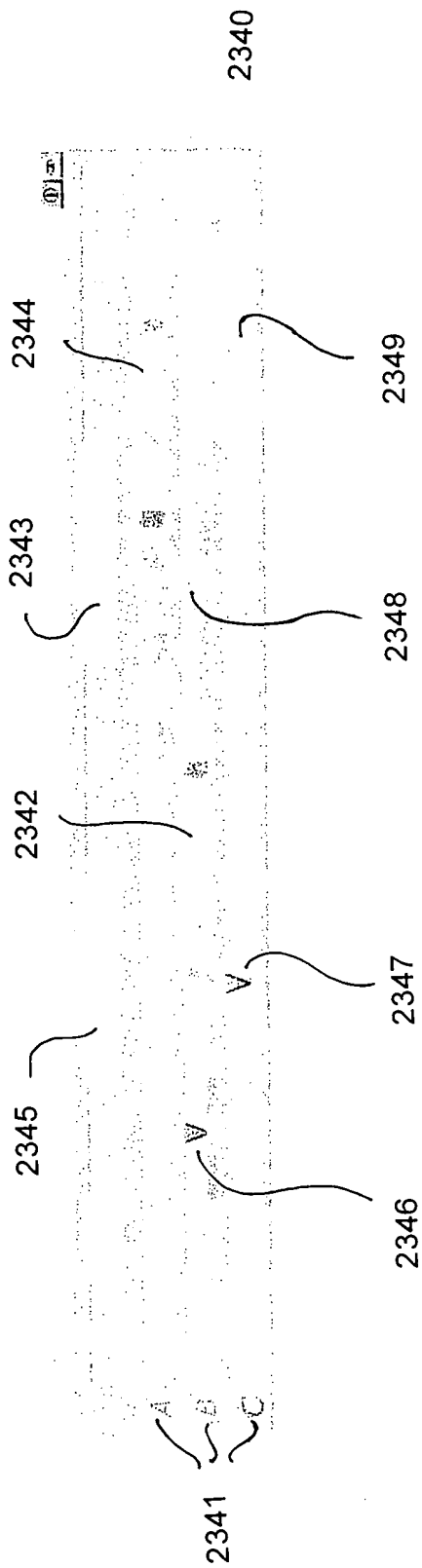
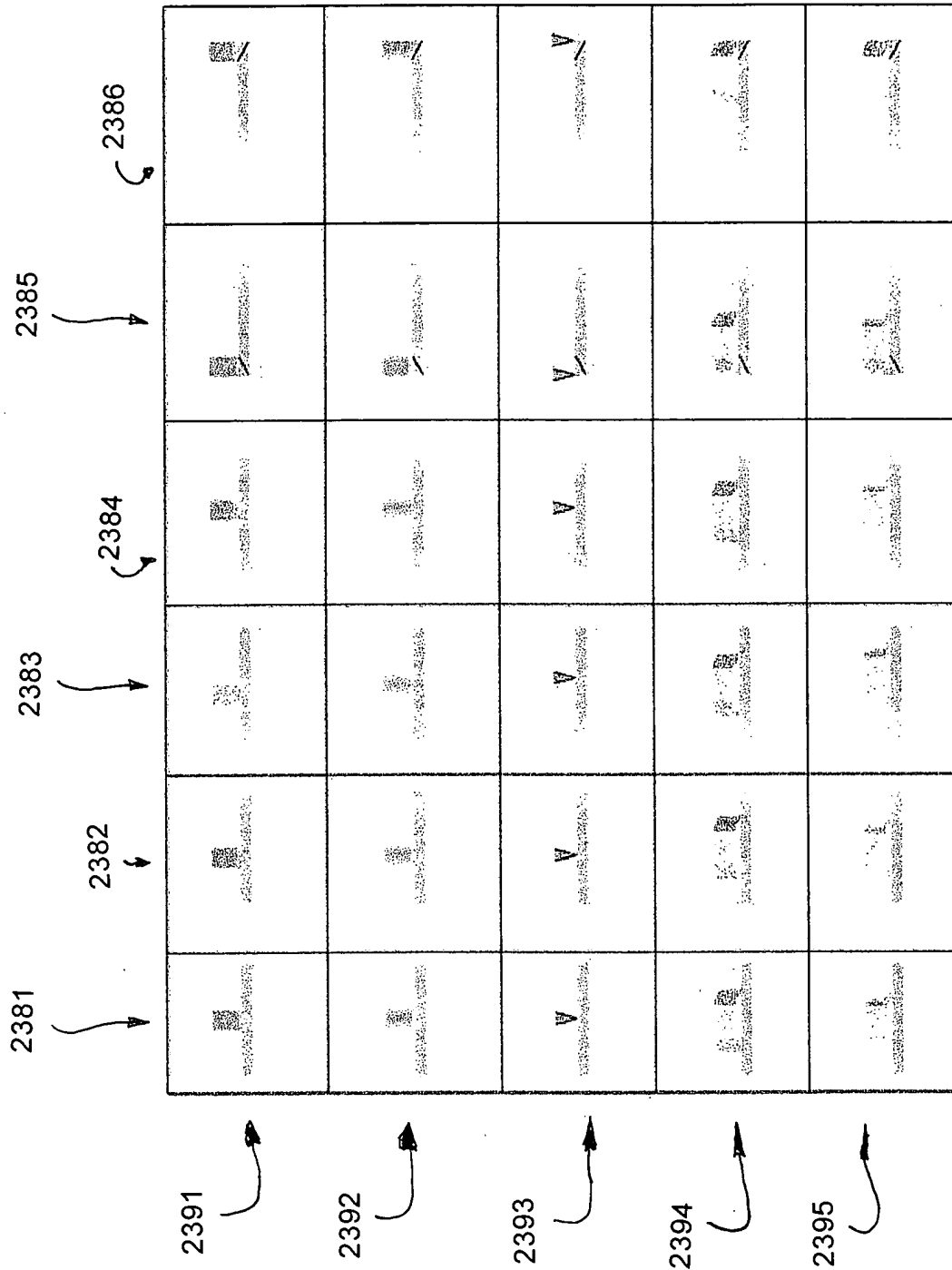


FIGURE 23A

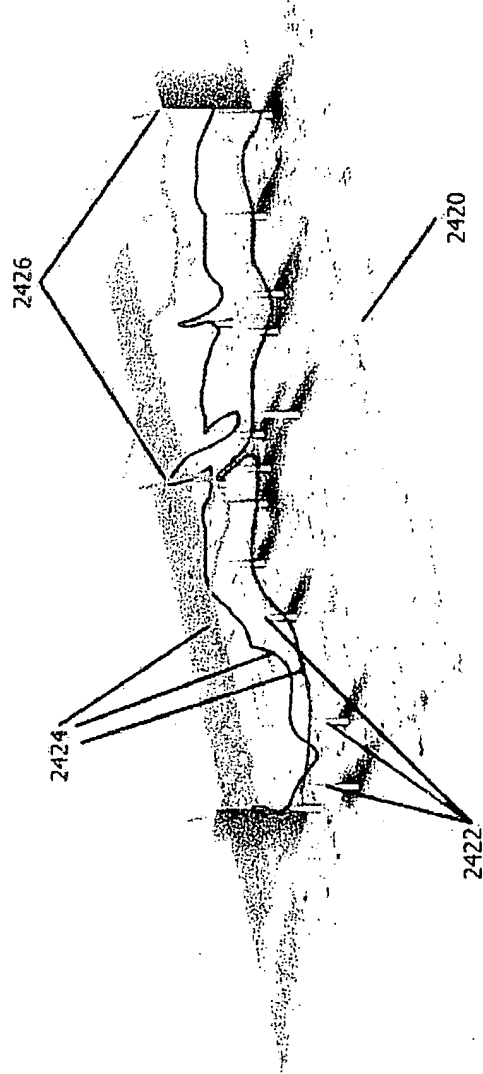


2380

FIGURE 23B



## FIGURE 24

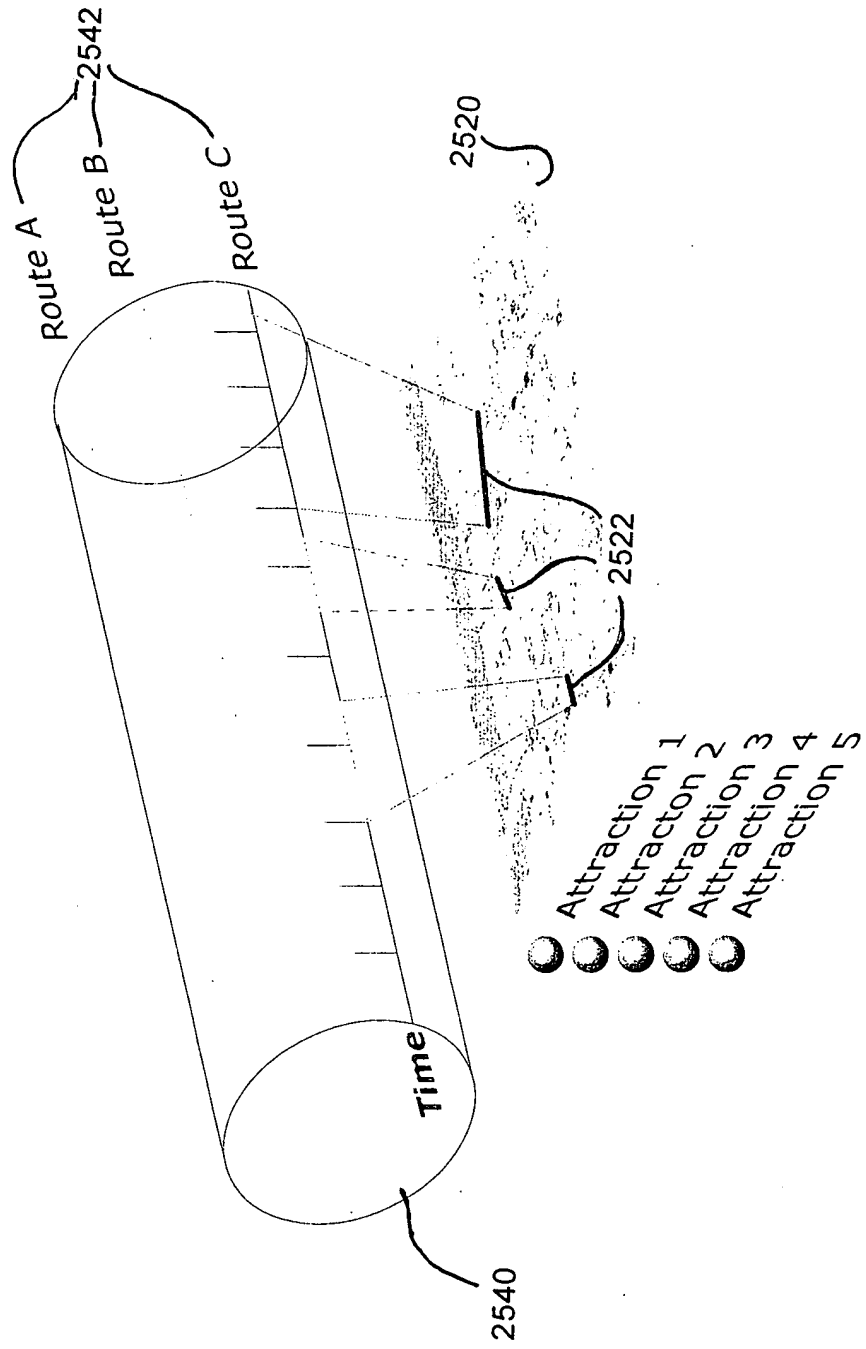


2400



## FIGURE 25

2500

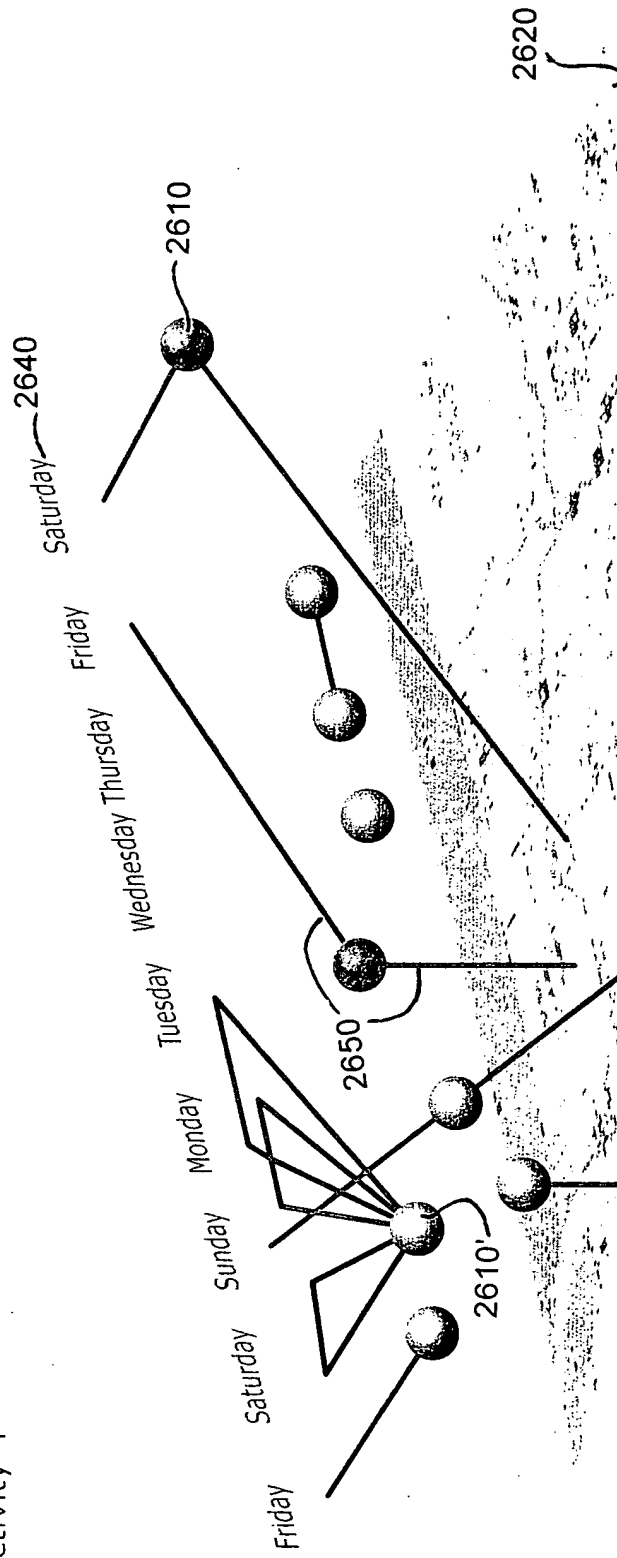




## FIGURE 26

2600

- activity 1
- activity 2
- activity 3
- activity 4

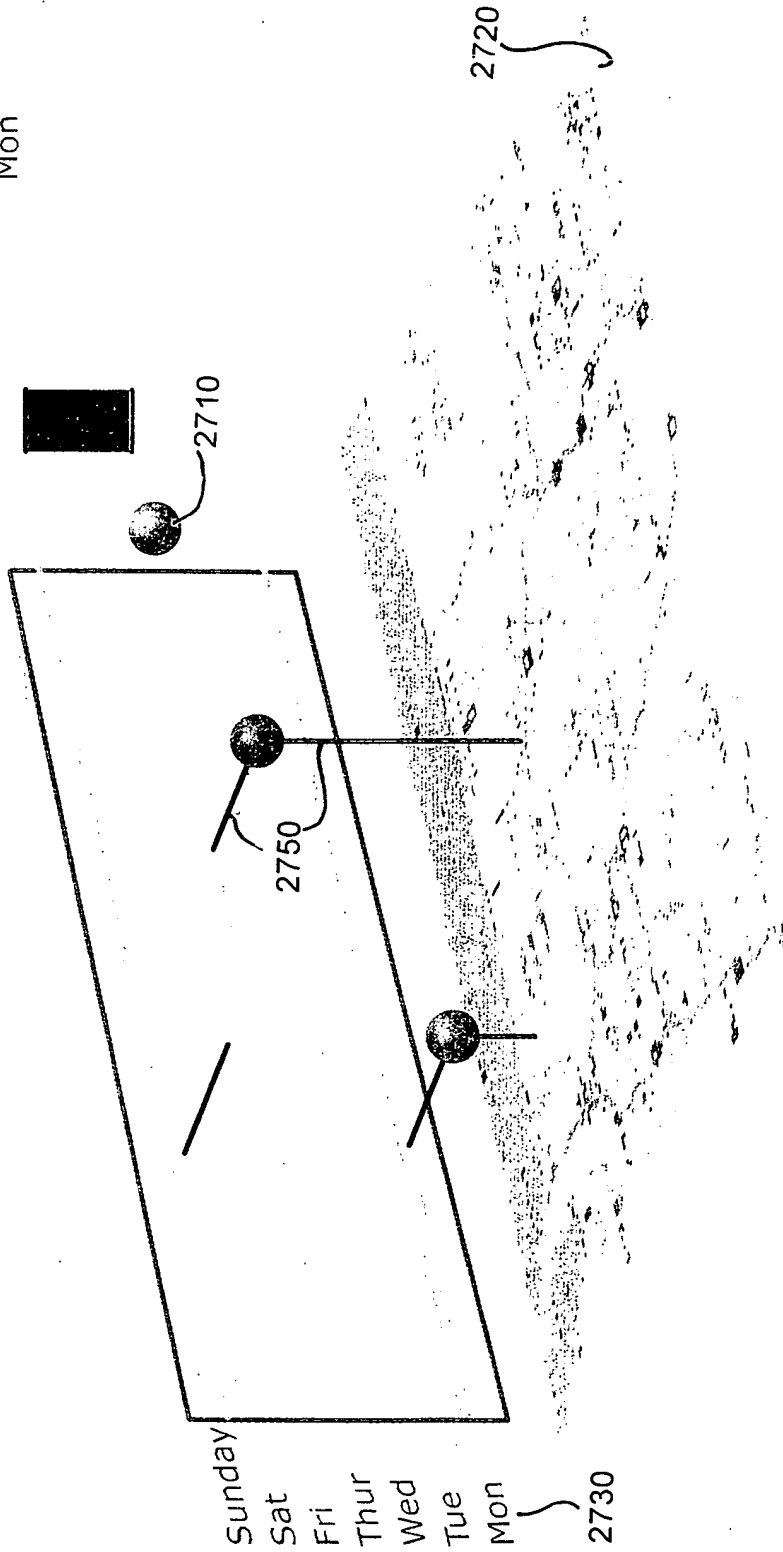




## FIGURE 27

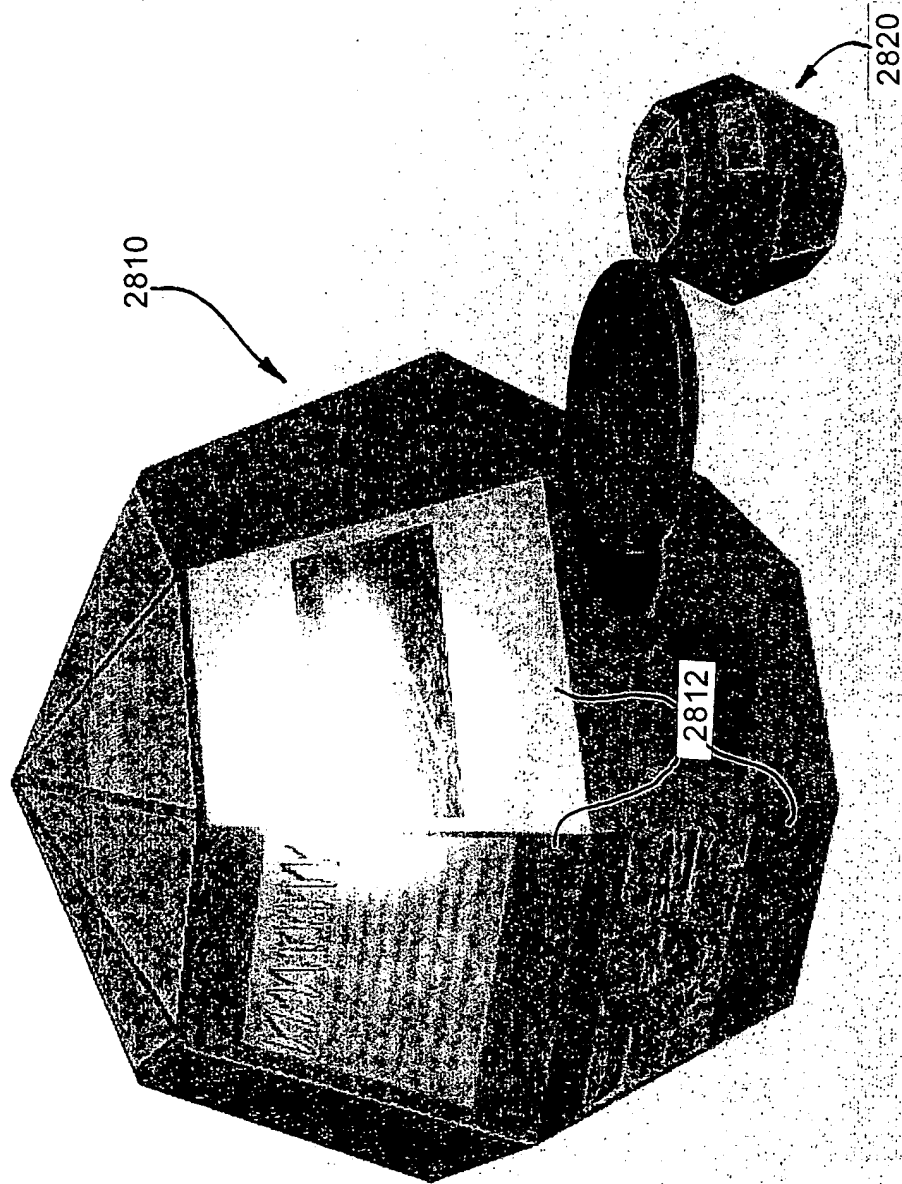
2700

Sunday  
Sat  
Fri  
Thur  
Wed  
Tue  
Mon





# FIGURE 28

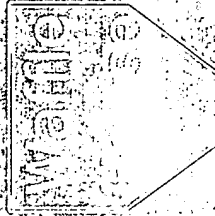
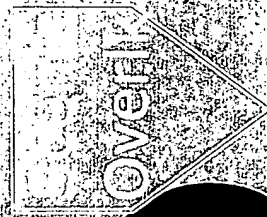
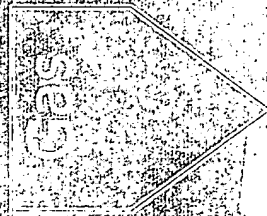


2800

FIGURE 29



2940



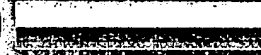
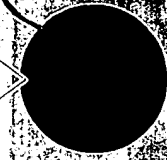
2910



2942



2944



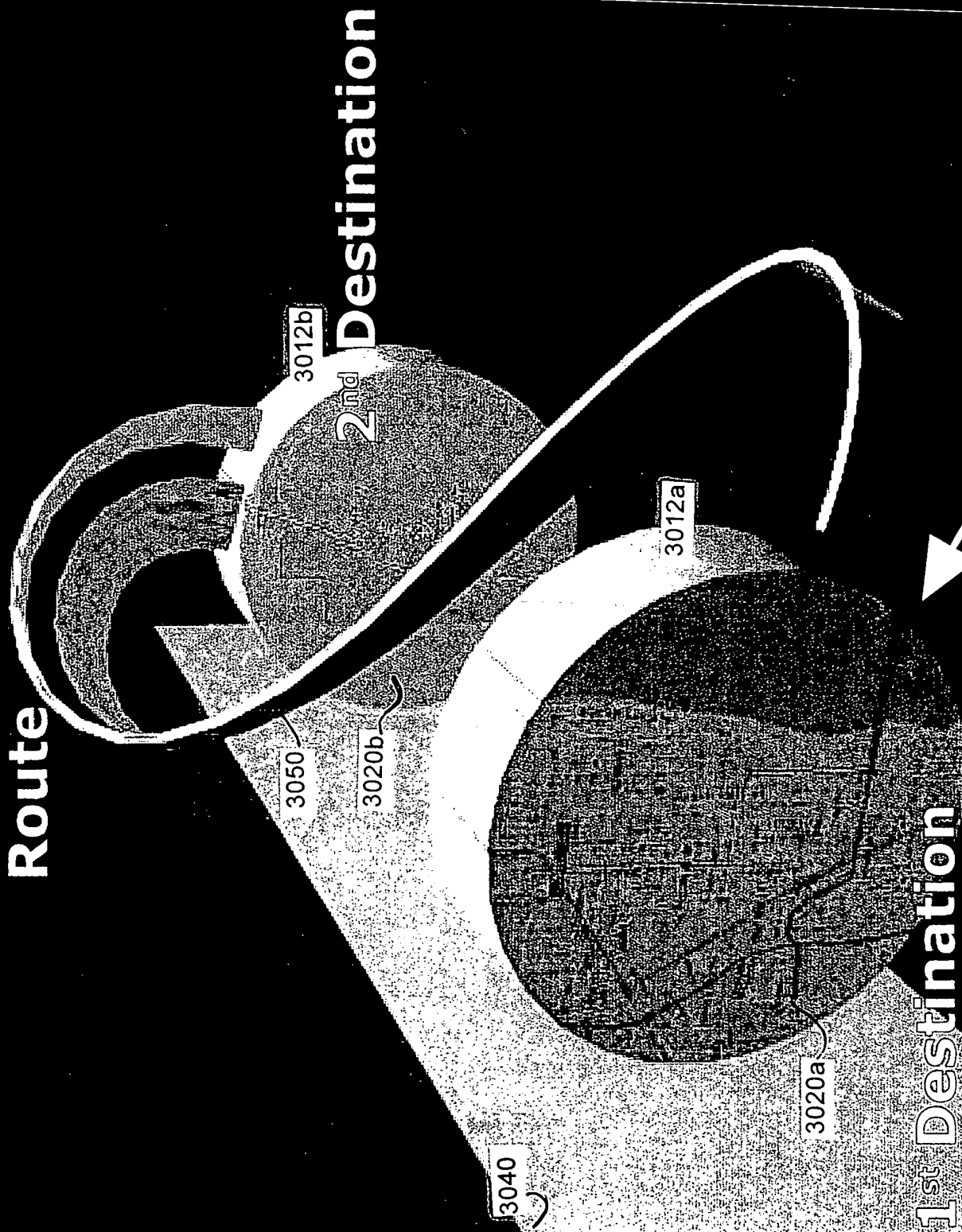
2900



FIGURE 30

3000

Route



Thickness indicates duration

[illegible]

3100

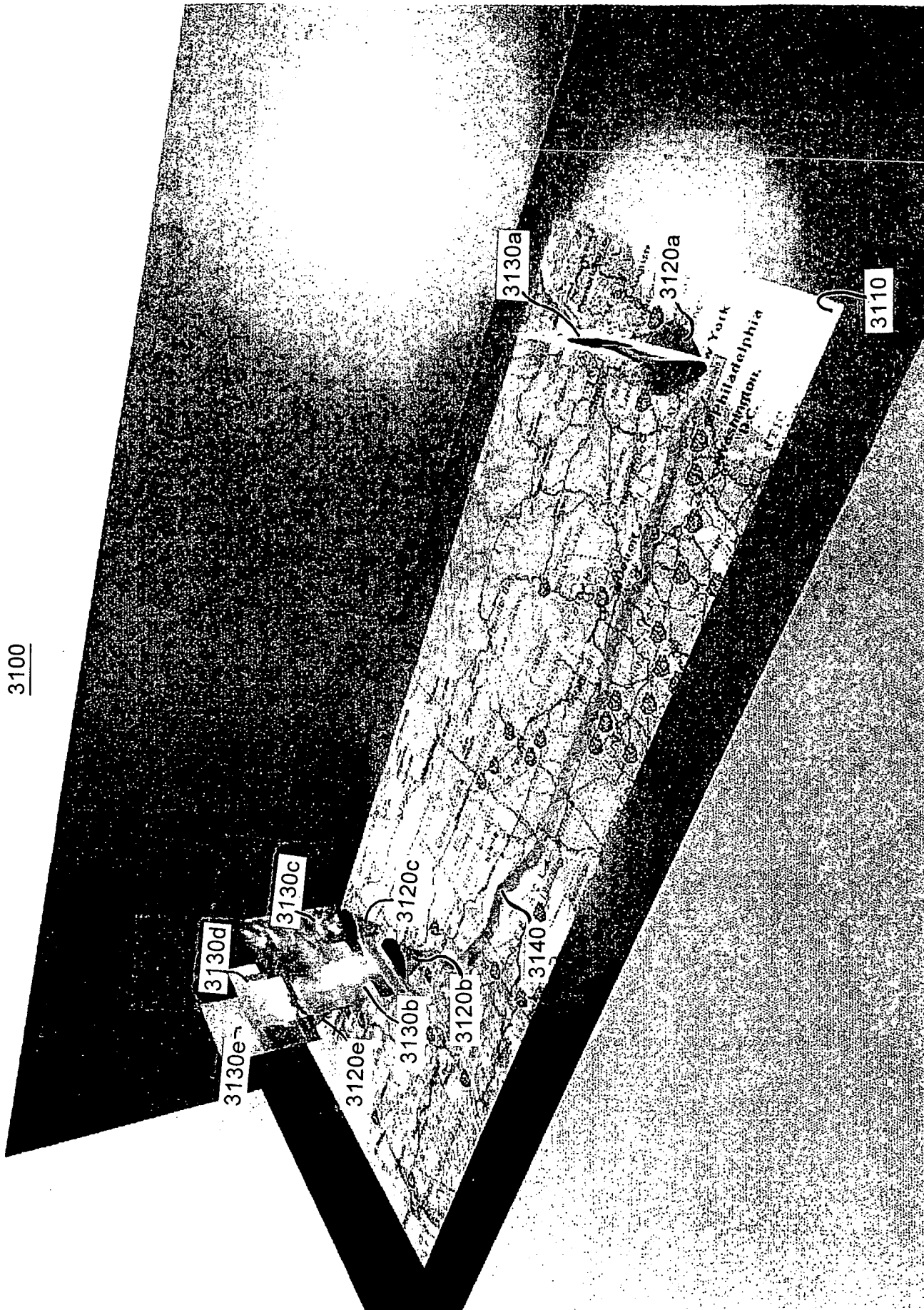


FIGURE 31B

FIGURE 31B

3100

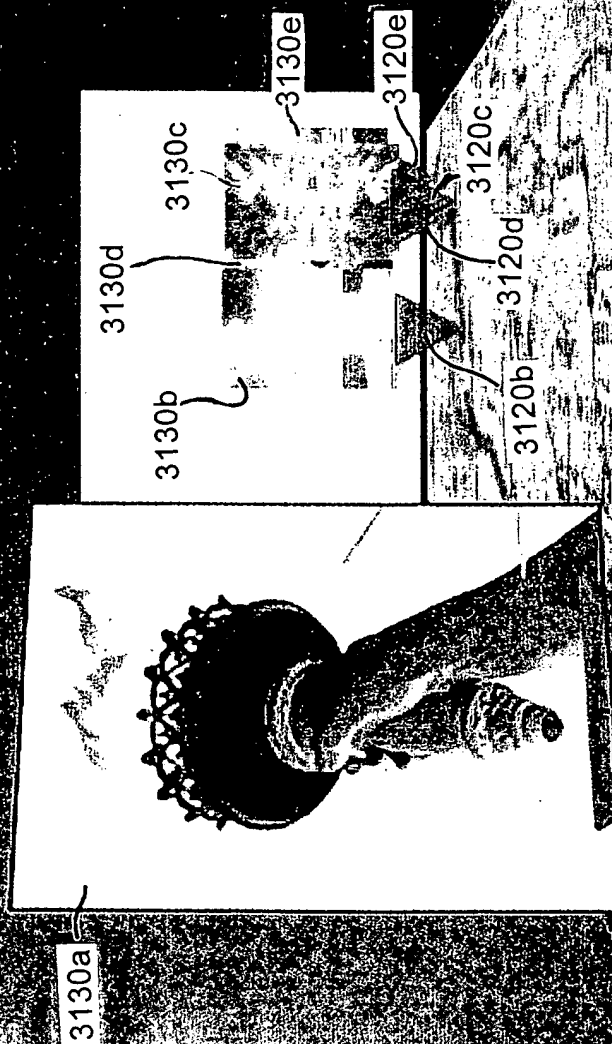
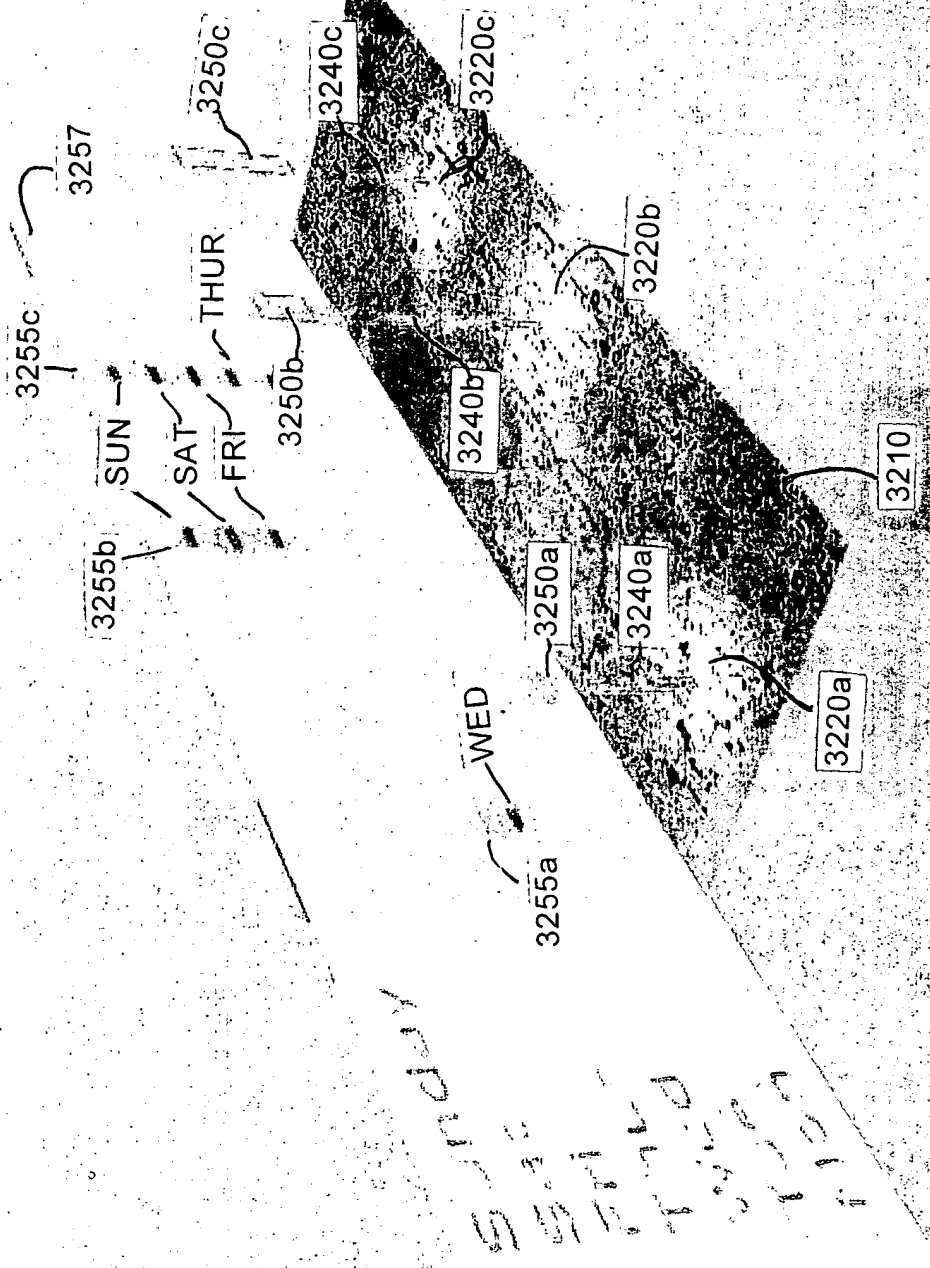


FIGURE 32

3200



SECRET

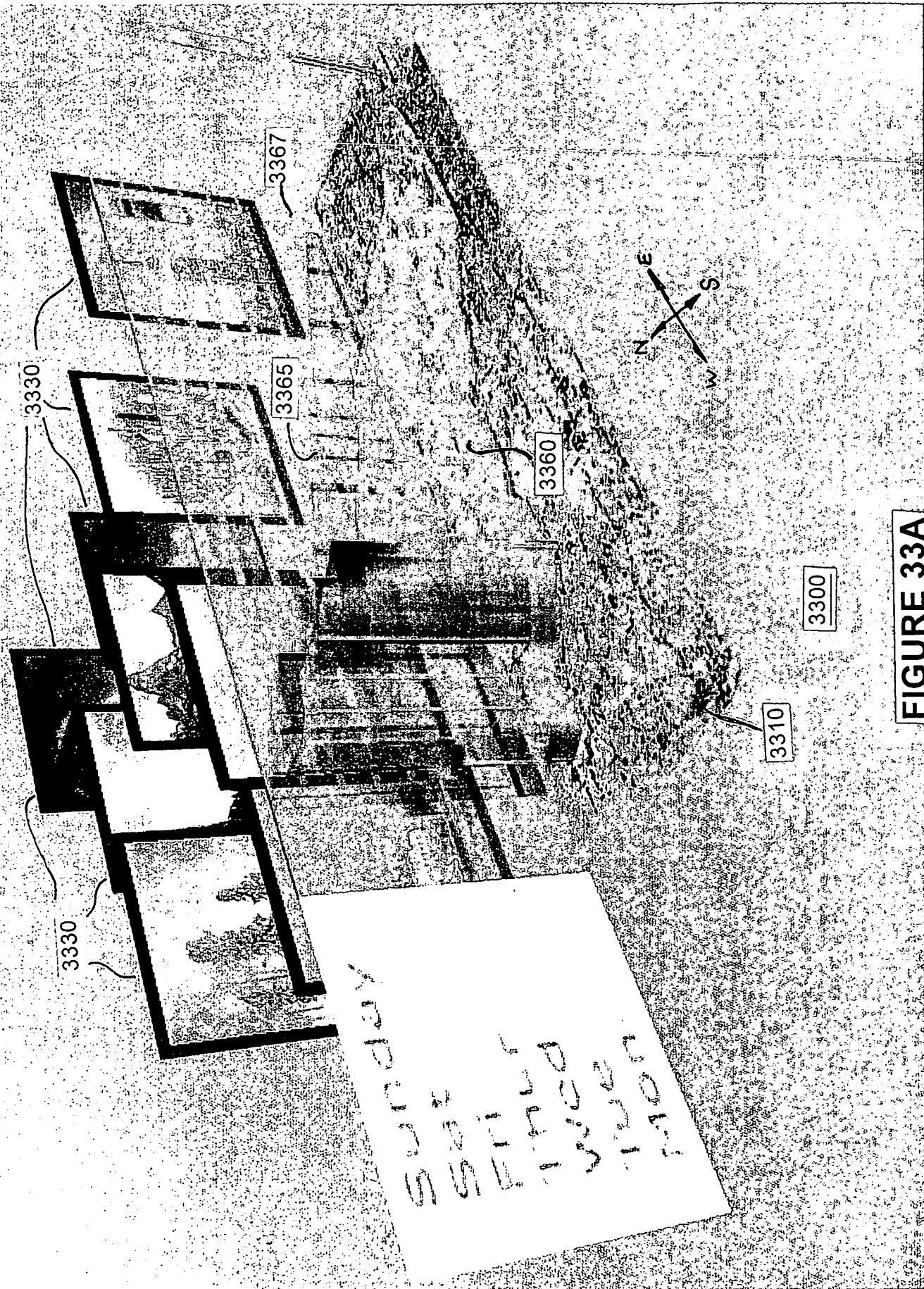
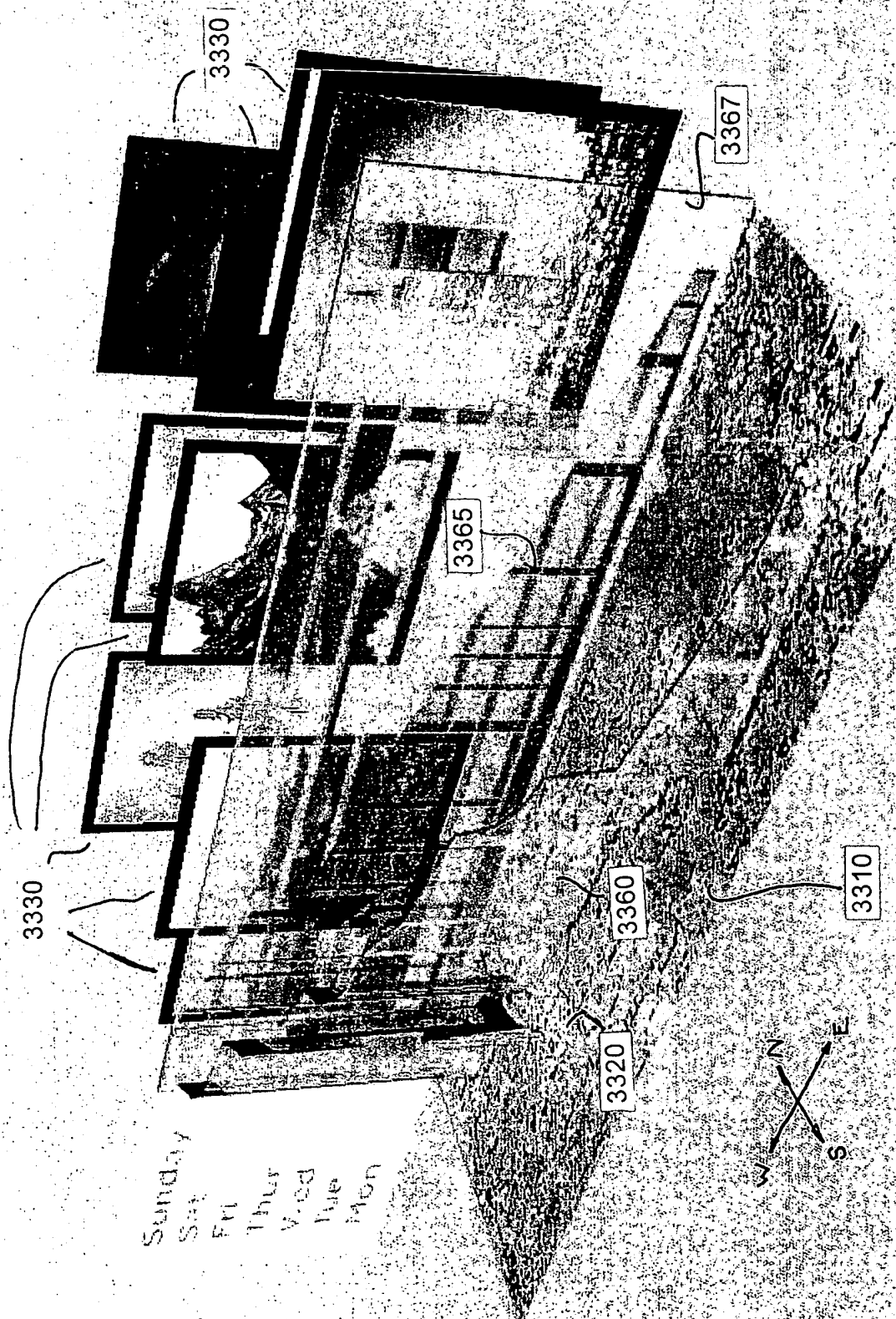


FIGURE 33A



FIGURE 33B

3300



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